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F. & F. Nurseries

SPRINGFIELD, NEW JERSEY



Wm. Flemer's Sons, Proprietors

also of

Princeton Nurseries, Princeton, N. J.

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PRICES in this catalogue cancel all previous lists and quotations and are subject to change without notice. Cost of packing will be extra. Prices include local delivery, but a special charge covering cost is made on distant deliveries.

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F. & F. Nurseries.

Deciduous Trees

NOTE—The figures in italics, following each variety, indicate in feet the approximate height of that plant when mature. It must be understood, however, that many varieties in their native habitat greatly exceed this height, but soil and climatic conditions modify their growth and character to a variable extent, and allowance for this has been made in the heights given here.

Each

ACER dasycarpum. *Silver Maple.* 60'–80' Quick growing, graceful. Leaves silvery underneath—clear yellow autumn coloring.

8 to 10 ft.....	\$1.50
8 to 10 ft., 1¼ in	2.00
10 to 11 ft., 1½ in	2.50
10 to 12 ft., 1¾ in	3.00
12 to 13 ft., 2 in	3.75
12 to 13 ft., 2¼ in	4.50
13 to 14 ft., 2½ in	6.00
14 to 15 ft., 3 in	7.50
14 to 15 ft., 3½ in	10.00

dasycarpum pyramidale. *Pyramidal Silver Maple.* 30'–40' A narrow form with vertical branches, useful for accent.

6 to 8 ft	1.75
8 to 10 ft	2.50
8 to 10 ft., 1¼ in	3.50
9 to 10 ft., 1½ in	5.00
10 to 11 ft., 2 in	6.00
11 to 12 ft., 2¼ in	7.50

dasycarpum wieri. *Wier Cut Leaf Maple.* 60'–80' Graceful, drooping.

8 to 10 ft., 1¼ in.....	2.50
10 to 11 ft., 1½ in.....	3.00
11 to 12 ft., 1¾ in	4.00
12 to 13 ft., 2 in	5.00
12 to 13 ft., 2¼ in	6.00

negundo. *Box Elder.* 60' Grows where other trees fail—especially good for dry barren places and seashore. Rapid grower.

8 to 10 ft.....	1.25
8 to 10 ft., 1¼ in	1.75
10 to 11 ft., 1½ in	2.25
11 to 12 ft., 1¾ in	3.00
12 to 13 ft., 2 in	4.00
13 to 14 ft., 2¼ in	5.00

platanoides. *Norway Maple.* 50'–75' The most popular street tree, retains green leaves until late autumn, then turns rich yellow.

8 to 10 ft., 1¼ in	3.50
10 to 11 ft., 1½ in	4.00
11 to 12 ft., 1¾ in	5.00
12 to 13 ft., 2 in	6.50
12 to 14 ft., 2¼ in	8.00
13 to 14 ft., 2½ in	10.00
14 to 16 ft., 3 in	12.50
14 to 16 ft., 3½ in	15.00

platanoides schwedleri. *Schwedler Purple Maple.* 40'–60' Probably the best large growing purple leaf tree—useful lawn tree.

6 to 8 ft	3.00
8 to 10 ft.....	4.00
8 to 10 ft., 1¼ in	5.00
10 to 11 ft., 1½ in	6.00
11 to 12 ft., 1¾ in	7.00
12 to 13 ft., 2 in	8.50
13 to 14 ft., 2¼ in	10.00

	Each	Per 10
ACER pennsylvanicum (striatum). <i>Striped Maple.</i> 20'-30' Green bark striped with white. Thrives in wet soils.		
2 to 3 ft.....		\$1.00
3 to 4 ft.....		1.25
4 to 5 ft.....		1.75
pseudoplatanus. <i>Sycamore Maple.</i> 40'-60' For seashore planting. Quickly develops into a well-shaped specimen with a clean straight stem.		
10 to 11 ft., 1½ in.....		3.50
11 to 12 ft., 1¾ in.....		4.00
12 to 13 ft., 2 in.....		5.00
12 to 13 ft., 2¼ in.....		6.50
13 to 14 ft., 2½ in.....		8.00
rubrum. <i>Red or Scarlet Maple.</i> 50'-75' Best in moist locations, also thrives in upland. Brilliant red autumn coloring.		
8 to 10 ft., 1¼ in.....		3.50
10 to 12 ft., 1½ in.....		4.00
12 to 13 ft., 1¾ in.....		5.00
13 to 14 ft., 2 in.....		6.50
13 to 14 ft., 2¼ in.....		8.00
14 to 15 ft., 2½ in.....		10.00
saccharum. <i>Sugar Maple.</i> 50'-75' Most popular in northern states. Best planted in spring—rich yellow autumn coloring.		
8 to 10 ft.....		2.50
10 to 11 ft., 1¼ in.....		3.00
11 to 12 ft., 1½ in.....		4.00
12 to 13 ft., 1¾ in.....		5.00
13 to 14 ft., 2 in.....		6.50
14 to 15 ft., 2¼ in.....		8.00
15 to 16 ft., 2½ in.....		10.00
16 to 18 ft., 3 in.....		12.50
16 to 18 ft., 3½ in.....		15.00
AESCULUS hippocastanum. <i>Horsechestnut.</i> 40'-60' Slow growth—most attractive when in flower—June. Handsome on a lawn.		
10 to 12 ft., 3 in.....		7.50
12 to 13 ft., 3½ in.....		10.00
12 to 13 ft., 4 in.....		12.50
12 to 14 ft., 5 in.....		15.00
6 in.....		20.00
parviflora. (<i>Pavia macrostachia.</i>) <i>Bottlebush Buckeye.</i> 6'-7' Handsome spreading shrub covered with panicles of creamy flowers in July–August. Leaves similar to horsechestnut.		
18 to 24 in.....		1.25
2 to 3 ft.....		1.75
3 to 4 ft.....		2.50
AILANTHUS glandulosa. <i>Tree of Heaven.</i> 50'-60' Succeeds under most adverse city conditions. Large leaves—grows rapidly.		
4 to 6 ft.....		.75
6 to 8 ft.....		1.25
8 to 10 ft.....		2.00
AMYGDALUS persica (Prunus). <i>Flowering Peach.</i> 8'-10' Very decorative double flowering form, blooms before leaves—red, white.		
2 to 3 ft.....		.75
3 to 4 ft.....		1.00
4 to 5 ft.....		1.25
5 to 6 ft.....		1.50
BETULA alba. <i>European White Birch.</i> 30'-50' White bark.		
3 to 4 ft.....		1.00
4 to 6 ft.....		1.25
6 to 8 ft.....		2.00

		Each	Per 10
BETULA	alba laciniata. Weeping Cut Leaf.	30'-40'	Graceful tree for lawn planting.
	3 to 4 ft.....	\$2.00	
	4 to 5 ft.....	2.50	
	5 to 6 ft.....	3.00	
	6 to 8 ft.....	4.00	
	8 to 10 ft.....	5.00	
	alba pyramidalis. Pyramidal White Birch.	30'-40'	Dense, columnar.
	3 to 4 ft.....	2.00	
	4 to 5 ft.....	3.00	
	alba youngi. Young Weeping Birch.	30'-40'	Has spreading pendulous branches. Most graceful lawn specimen.
	3 to 4 ft.....	2.00	
	4 to 5 ft.....	3.00	
	lenta. Sweet Birch.	40'-60'	Has attractive smooth reddish bark and conspicuous catkins in spring.
	6 to 8 ft.....	1.75	
	8 to 10 ft.....	2.50	
	lutea. Yellow Birch.	50'-70'	Makes fine windbreak—good foliage.
	3 to 4 ft.....	1.00	
	4 to 6 ft.....	1.25	
	6 to 8 ft.....	2.00	
	8 to 10 ft.....	3.00	
	nigra. River Birch.	50'-60'	Thrives in moist places. Its torn ragged bark is quite unique—very effective for naturalistic planting.
	3 to 4 ft.....	1.00	
	4 to 6 ft.....	1.50	
	6 to 8 ft.....	2.00	
	papyrifera. Paper or Canoe Birch.	40'-50'	Picturesque paper bark, very white when older—graceful branching habit.
	4 to 6 ft.....	1.50	
	6 to 8 ft.....	2.00	
	8 to 10 ft.....	2.50	
	10 to 12 ft.....	3.50	
	populifolia. Gray Birch.	30'-40'	Will grow in poor soil and dry places. Commonly found native in New Jersey.
	4 to 6 ft.....	1.25	
	6 to 8 ft.....	1.75	
	8 to 10 ft.....	2.50	
CARPINUS	caroliniana (americana). American Hornbeam.	30'-40'	Closely resembles the beech—smooth blue-gray bark.
	2 to 3 ft.....	.60	
	3 to 4 ft.....	1.00	
	4 to 5 ft.....	1.25	
	betulus. European Hornbeam.	20'-30'	Good for massing or a hedge because of its dense growth. Beech-like foliage.
	3 to 4 ft.....	1.00	
	4 to 5 ft.....	1.25	
	5 to 6 ft.....	1.50	
	cordata. Japanese Hornbeam.		Leaves roughly heart-shaped.
	5 to 6 ft.....	2.00	
	6 to 8 ft.....	2.50	
CATALPA	bungei. Umbrella Catalpa.	10'-15'	Formal planting.
	Medium Heads.....1 1/4 in. stems	2.50	
	First Class Heads.....1 1/2 in. stems	3.00	
	Extra Large Heads.....1 3/4 in. stems	4.00	
	Double Ex. Large Heads 2 in. stems	5.00	
	speciosa. Western Catalpa.	30'-35'	
	10 to 12 ft, 2 1/4 in.....	3.50	

	Each	Per 10
CEDRELA sinensis. <i>Cedrela.</i> 30'-40' Gives a tropical looking effect—clusters of white flowers. Will thrive under city conditions.		
2 to 3 ft.....	\$1.00	
3 to 4 ft.....	1.50	
CELTIS occidentalis. <i>Hackberry.</i> 50'-60' Similar foliage and habit as Elm.		
3 to 4 ft.....	.50	
4 to 5 ft.....	.75	
5 to 6 ft.....	1.00	
CERASUS. (See <i>Prunus</i>)		
CERCIDIPHYLLUM japonicum. <i>Katsura Tree.</i> 60'-80' Develops into a magnificent tree. Beautiful spring and autumn colors.		
3 to 4 ft.....	1.50	
4 to 5 ft.....	2.00	
5 to 6 ft.....	2.50	
CERCIS. <i>Judas Tree.</i> (See <i>Shrubs</i>)		
CLADRASTIS lutea (tinctoria). <i>Yellow Wood.</i> 30'-40' A striking tree with long panicles of fragrant white flowers in June.		
4 to 5 ft.....	2.50	
5 to 6 ft.....	3.00	
CORNUS florida. <i>White Flowering Dogwood.</i> 15'-25' Among the best of the spring flowering small trees—red berries in fall.		
3 to 4 ft.....	.75	
4 to 5 ft.....	1.25	
5 to 6 ft.....	2.00	
6 to 8 ft.....	3.00	
8 to 10 ft.....	5.00	
florida pendula. <i>Weeping Dogwood.</i> 8'-10' Curious weeping form.		
3 to 4 ft.....	3.50	
4 to 5 ft.....	5.00	
rubra. <i>Red Flowering Dogwood.</i> 15'-20' The pink flowers are more persistent than the white.		
18 to 24 in.....	1.25	
2 to 2½ ft.....	1.75	
2½ to 3 ft.....	2.25	
3 to 4 ft.....	2.75	
4 to 5 ft.....	3.50	
CRATAEGUS carrieri. <i>Carrier Thorn.</i> 12'-15'		
2 to 3 ft.....	.75	
3 to 4 ft.....	1.00	
4 to 5 ft.....	1.50	
coccinea. <i>Thicket Hawthorn.</i> 15'-20' Large scarlet fruits.		
2 to 3 ft.....	.75	
3 to 4 ft.....	1.00	
4 to 5 ft.....	1.50	
cordata. <i>Washington Hawthorn.</i> 12'-15' Berries are small, brilliant red and persist nearly all winter. Brilliant autumn foliage.		
2 to 3 ft.....	.75	
crusgalli. <i>Cockspur Thorn.</i> 15' Deep green shiny leaves make this hawthorn distinctive. White flowers are also conspicuous.		
2 to 3 ft.....	.75	
3 to 4 ft.....	1.00	
4 to 5 ft.....	1.50	
5 to 6 ft.....	2.00	
mollis. <i>Downy Hawthorn.</i> 12'-15' Large leaves, showy flowers and large red fruits.		
2 to 3 ft.....	1.00	
oxycantha (Monogyna). <i>English Hawthorn.</i> 12'-15' Single white flowers.		
18 to 24 in.....	.50	
2 to 3 ft.....	1.00	

		Each	Per 10
CRATAEGUS	Paul's Scarlet. 12'-15' Double scarlet flowers.		
	3 to 4 ft.....	\$1.50	
	4 to 5 ft.....	2.00	
	5 to 6 ft.....	2.50	
DIOSPYROS	virginiana. <i>Persimmon.</i> 15' Handsome foliage.		
	3 to 4 ft.....	1.00	
	4 to 5 ft.....	1.25	
FAGUS	americana (ferruginea). <i>American Beech.</i> 75'-100' One of our best native trees—distinctive silver-gray bark. Prefers well drained limestone soil. Should be planted in early spring.		
	2 to 3 ft.....	1.50	
	3 to 4 ft.....	2.00	
	4 to 5 ft.....	2.75	
	sylvatica asplenifolia. <i>Fern or Cutleaf Beech.</i> 40'-50' A splendid compact lawn tree with fern-like foliage. Clean gray bark.		
	2 to 3 ft.....	2.00	
	3 to 4 ft.....	3.00	
FRAXINUS	americana. <i>White Ash.</i> 70'-80' Fairly rapid grower. Assumes pleasing golden tones in autumn. Good in moist and lime soils. Makes a splendid street tree with a clean straight trunk.		
	8 to 10 ft., 1¼ in	1.75	
	10 to 12 ft., 1½ in	2.50	
	10 to 12 ft., 1¾ in	3.00	
	12 to 13 ft., 2 in	4.00	
	12 to 13 ft., 2¼ in	5.00	
GINKGO	biloba (Salisburia). <i>Maidenhair Tree.</i> 50'-75' Picturesque, interesting, quite distinct. Leaves shaped like maidenhair fern. Immune from insects—thrives under city conditions.		
	6 to 8 ft.....	2.00	
	8 to 10 ft.....	2.50	
	8 to 10 ft., 1¼ in	3.00	
	10 to 12 ft., 1½ in	3.50	
GLEDITSIA	triacanthos. <i>Honey Locust.</i> 60'-70' Thorny tree with fragrant white flowers in May. Good for gravelly soil.		
	2 to 3 ft.....	.50	
	3 to 4 ft.....	.75	
	4 to 5 ft.....	1.00	
	5 to 6 ft.....	1.50	
	6 to 8 ft.....	2.00	
GYMNOCLADUS	diocia. <i>Kentucky Coffee Tree.</i> 40'-50' Light blue-green foliage of slow growth—long interesting seed pods.		
	2 to 3 ft.....	1.00	
	3 to 4 ft.....	1.25	
	4 to 5 ft.....	1.75	
KOELREUTERIA	paniculata. <i>Varnish Tree.</i> 25'-30' Has bright yellow flowers in July—a valuable small tree of irregular outline.		
	3 to 4 ft.....	1.00	
	4 to 5 ft.....	1.25	
	5 to 6 ft.....	1.50	
	6 to 7 ft.....	2.00	
LABURNUM	vulgare. <i>Golden Chain.</i> 20'-25' Golden yellow flowers in June.		
	2 to 3 ft.....	.50	
	3 to 4 ft.....	1.00	
	4 to 5 ft.....	1.50	
LARIX	europaea. <i>European Larch.</i> 50'-60' Especially good for spring effects. Grows rapidly into a symmetrical tree.		
	2½ to 3 ft.....	1.00	
	3 to 4 ft.....	1.25	

		Each	Per 10
LARIX laricina.	<i>American Larch.</i> 40'-50'		
	2 to 3 ft.....	\$1.00	
	3 to 4 ft.....	1.25	
leptolepis.	<i>Japanese Larch.</i> 50'-60' Has long flat leaves turning bright orange in autumn.		
	2 to 3 ft.....	1.25	
	3 to 4 ft.....	1.75	
LIQUIDAMBAR styraciflua.	<i>Sweet Gum.</i> 50'-60' One of best trees for autumn color. Grows well in moist places. Has corky bark and star-shaped maple-like leaves—difficult to transplant.		
	3 to 4 ft.....	1.50	
	4 to 5 ft.....	2.00	
	5 to 6 ft.....	3.00	
	6 to 8 ft.....	4.00	
	8 to 10 ft.....	5.00	
LIRIODENDRON tulipifera.	<i>Tulip Tree.</i> 60'-80' A quick grower. The yellow tulip-like flowers are produced in June—peculiar flat topped leaves clear yellow in autumn. Prefers moist place.		
	4 to 6 ft.....	1.00	
	6 to 8 ft.....	1.75	
	8 to 10 ft.....	2.50	
	10 to 12 ft.....	3.00	
	12 to 14 ft.....	4.00	
MAGNOLIA glauca.	<i>Sweet Bay.</i> 15'-20' Delightfully fragrant creamy flowers in May, leaves nearly evergreen, prefers moist location.		
	18 in., B. & B.....	1.50	
	2 ft., B. & B.....	2.00	
	2½ to 3 ft., B. & B.....	3.00	
macrophylla.	<i>Bigleaf Magnolia.</i> 30'-40' Fragrant white flowers in June. Leaves sometimes two feet long.		
	2 to 3 ft.....	1.00	
	3 to 4 ft.....	2.00	
Soulangeana.	<i>Saucer Magnolia.</i> 15'-18' Large reddish purple and white flowers—May.		
	2 to 3 ft.....	6.50	
	3 to 4 ft.....	8.00	
	4 to 5 ft.....	10.00	
Soulangeana Lennei.	<i>Lenne Magnolia.</i> 15'-18' Flowers are darker and appear later than preceding.		
	2 to 3 ft.....	6.50	
	3 to 4 ft.....	8.00	
tripetala.	<i>Umbrella Tree.</i> 30'-40' Very large leaves—flowers white in late spring. Seed pods are pink.		
	5 to 6 ft.....	3.00	
	6 to 7 ft.....	4.00	
MALUS arnoldiana.	<i>Arnold Crab.</i> 12'-15' White flowers, April-May.		
	4 to 5 ft.....	1.50	
coronaria.	<i>Sweet Crab.</i> 15'-20' Fragrant blush pink flowers in early spring—April.		
	2 to 3 ft.....	.75	
	3 to 4 ft.....	1.00	
	4 to 5 ft.....	1.50	
	5 to 6 ft.....	2.00	
floribunda.	<i>Japanese Flowering Crab.</i> 10'-15' Literally covered with rose-colored buds and white flowers in early spring.		
	2 to 3 ft.....	1.00	
	3 to 4 ft.....	1.25	
	4 to 5 ft.....	1.50	
	5 to 6 ft.....	2.00	

	Each	Per 10
MALUS floribunda atrosanguinea. <i>Carmine Crab.</i> 10'-15' Deep red flowering.		
2 to 3 ft.....	\$1.00	
3 to 4 ft.....	1.25	
4 to 5 ft.....	1.50	
5 to 6 ft.....	2.00	
halliana. <i>Parkman Crab.</i> 10'-15' Semi-double pink, compact habit.		
2 to 3 ft.....	1.00	
3 to 4 ft.....	1.50	
4 to 5 ft.....	2.00	
ioensis. <i>Bechtel Crab.</i> 10'-15' Large double pure pink flowers with noticeable fragrance on long stalks. Vigorous grower.		
18 to 24 in.....	.75	
2 to 2½ ft.....	1.00	
2½ to 3 ft.....	1.25	
3 to 4 ft.....	1.50	
4 to 4½ ft.....	2.00	
4½ to 5 ft.....	2.50	
5 to 6 ft.....	3.00	
niedzwetzkyana. <i>Redvein Crab.</i> 12'-15' Has reddish purple flowers, leaves and bark.		
2 to 3 ft.....	1.00	
3 to 4 ft.....	1.50	
sargentii. <i>Sargent Crab.</i> 10'-15' Single white flowers—low grower.		
3 to 4 ft.....	1.25	
4 to 5 ft.....	1.75	
5 to 6 ft.....	2.50	
scheideckeri. <i>Scheidecker Crab.</i> 10'-15' Double pink lasting flowers.		
2 to 3 ft.....	1.00	
3 to 4 ft.....	1.25	
4 to 5 ft.....	1.50	
spectabilis. <i>Chinese Crab.</i> 12'-15' Semi-double pink flowers.		
2 to 3 ft.....	1.00	
3 to 4 ft.....	1.25	
MORUS alba pendula. <i>Tea's Weeping Mulberry.</i> 8'-10'		
Medium Grade.....	2.50	
First Class Heads.....	3.50	
Extra.....	5.00	
Double Extra.....	6.00	
PAULOWNIA imperialis. <i>Royal Paulownia.</i> 30'-40' Grows rapidly, very large leaves, purple flowers. Not quite hardy in north.		
4 to 5 ft.....	1.50	
6 to 8 ft.....	2.00	
8 to 10 ft.....	3.00	
PLATANUS orientalis. <i>European Plane Tree.</i> 70'-80' A good tree for park and street use, quick grower, stands city conditions.		
8 to 10 ft.....	2.00	
8 to 10 ft., 1¼ in.....	2.50	
10 to 11 ft., 1½ in.....	3.00	
11 to 12 ft., 1¾ in.....	4.00	
12 to 13 ft., 2 in.....	5.00	
POPULUS alba. <i>White Poplar.</i> 60'-80' Rapid grower, rather attractive foliage with woolly-white undersurface.—seashore subject.		
8 to 10 ft.....	1.25	
8 to 10 ft., 1¼ in.....	1.75	
10 to 12 ft., 1½ in.....	2.50	

	Each	Per 10
POPULUS balsamea. <i>Balsam Poplar.</i> 60'-70' Has fragrant buds in spring. Broad leaves, commendable.		
8 to 10 ft., 1 $\frac{1}{4}$ in	\$1.25	
10 to 11 ft., 1 $\frac{1}{2}$ in	2.00	
bolleana. <i>Bolle Poplar.</i> 50'-60' Leaves white underneath, similar columnar character to Lombardy poplar—gray bark.		
4 to 6 ft.....	1.00	
6 to 8 ft.....	1.50	
8 to 10 ft., 1 $\frac{1}{4}$ in	2.00	
8 to 10 ft., 1 $\frac{1}{2}$ in	2.50	
10 to 12 ft., 1 $\frac{3}{4}$ in	3.00	
canescens. <i>Gray Poplar.</i> 30'-40'		
8 to 10 ft., 1 $\frac{1}{4}$ in	1.75	
10 to 12 ft., 1 $\frac{1}{2}$ in	2.25	
10 to 12 ft., 1 $\frac{3}{4}$ in	3.00	
monolifera. <i>Carolina Poplar.</i> 75'-90' A rapid grower, succeeding even on dry places and near seashore.		
8 to 10 ft.....	.75	
8 to 10 ft., 1 $\frac{1}{4}$ in	1.00	
11 to 12 ft., 1 $\frac{1}{2}$ in	1.50	
12 to 14 ft., 1 $\frac{3}{4}$ in	2.00	
14 to 16 ft., 2 in	2.50	
nigra italica. <i>Lombardy Poplar.</i> 60'-80' Tall spire-like character is valued for screens and architectural effects.		
6 to 8 ft.....	1.00	
8 to 10 ft.....	1.25	
10 to 11 ft., 1 $\frac{1}{4}$ in	1.50	
11 to 12 ft., 1 $\frac{1}{2}$ in	2.00	
12 to 13 ft., 1 $\frac{3}{4}$ in	3.00	
13 to 14 ft., 2 in	4.00	
simoni. <i>Simon Poplar.</i>		
4 to 6 ft.....	1.00	
6 to 8 ft.....	1.25	
Volga Poplar. Has similar upright growth to Lombardy.		
4 to 6 ft.....	1.00	
6 to 8 ft.....	1.25	
8 to 10 ft.....	1.50	
PRUNUS avium plena (Cerasus). <i>Flowering Cherry.</i> 20'-25' Double white flowers.		
2 to 3 ft.....	3.00	
3 to 4 ft.....	4.00	
James H. Veitch. <i>Veitch Japan Cherry.</i> 18'-20' Double rosy red flowers freely produced.		
2 to 3 ft.....	3.50	
3 to 4 ft.....	5.00	
rosea flore pleno. <i>Double Pink Japan Cherry.</i> 18'-20'		
2 to 3 ft.....	3.00	
3 to 4 ft.....	4.00	
New red. <i>Double Red Japan Cherry.</i> 18'-20'		
2 to 3 ft.....	3.50	
3 to 4 ft.....	5.00	
subhirtella pendula. <i>Weeping Japan Cherry.</i> 12'-15' Most beautiful and graceful tree covered with pink blossoms in early spring.		
Pyramidal Form		
3 to 4 ft.....	3.00	
4 to 5 ft.....	4.00	
5 to 6 ft.....	5.00	
6 to 7 ft.....	6.00	
Standard Form		
1 year head.....	3.50	
2 year head.....	5.00	
3 year head.....	7.50	

	Each	Per 10
PRUNUS pissardi. <i>Purple Leaf Plum.</i> 12'-15' Valued chiefly because of purplish foliage. Should be pruned every year for best color effect.		
2 to 3 ft.....	\$	.75
3 to 4 ft.....		1.00
4 to 5 ft.....		1.50
serotina. <i>Wild Black Cherry.</i> 25'-30' Lustrous deep green foliage.		
4 to 6 ft.....		1.00
6 to 8 ft.....		1.50
PTELEA trifoliata. <i>Hop Tree.</i> 10'-12' Has clusters of hop-like fruits—purplish-brown fall coloring.		
3 to 4 ft.....		.50
4 to 6 ft.....		.75
6 to 8 ft.....		1.00
QUERCUS alba. <i>White Oak.</i> 80'-100' The noblest of them all—long lived, slow growth.		
4 to 6 ft.....		2.00
bicolor. <i>Swamp White Oak.</i> 75'-90' Best in low damp places.		
4 to 6 ft.....		2.00
6 to 8 ft.....		3.00
8 to 10 ft., 1¼ in.....		4.00
10 to 12 ft., 1½ in.....		5.00
cerris. <i>Turkey Oak.</i> 60'-70' Grows quickly—pyramidal in outline.		
10 to 12 ft., 3 in.....		8.50
coccinea. <i>Scarlet Oak.</i> 75'-90' Most striking autumn colors, tall stately grower, deeply cut leaves—succeeds in dry places.		
4 to 6 ft.....		2.00
6 to 8 ft.....		3.00
8 to 10 ft., 1¼ in.....		4.00
palustris. <i>Pin Oak.</i> 75'-90' Takes most kindly to cultivation, prefers moist soil but is very adaptable. Particularly fitting as a street tree. Good autumn effects.		
8 ft., 1¼ in.....		3.50
8 to 9 ft., 1½ in.....		4.00
9 to 10 ft., 1¾ in.....		5.00
10 to 12 ft., 2 in.....		6.50
12 to 13 ft., 2¼ in.....		8.00
12 to 13 ft., 2½ in.....		10.00
rubra. <i>Red Oak.</i> 75' 90' Comparatively quick growth, rich autumn coloring in greens and reds—unfolding leaves are pink.		
8 to 10 ft., 1¼ in.....		3.50
9 to 10 ft., 1½ in.....		4.00
9 to 11 ft., 1¾ in.....		5.00
10 to 12 ft., 2 in.....		6.50
12 to 14 ft., 2¼ in.....		8.00
12 to 14 ft., 2½ in.....		10.00
ROBINA pseudacacia. <i>Locust.</i> 60'-80' Has fragrant white flowers in May.		
6 to 8 ft.....		1.00
SALIX babylonica. <i>Babylonian Weeping Willow.</i> 50'-60' Particularly appropriate for waterside planting with long pendulus branches.		
4 to 6 ft.....		1.00
6 to 8 ft.....		1.50
8 to 10 ft.....		2.00
Chinese Form		
4 to 6 ft.....		1.00
6 to 8 ft.....		1.50
8 to 10 ft.....		2.00

	Each	Per 10
SALIX babylonica aurea. <i>Russian Golden Weeping Willow.</i> 40'-50'		
Has golden-yellow bark—similar habit to preceding.		
4 to 5 ft.....	\$1.00	
5 to 6 ft.....	1.25	
8 to 10 ft.....	1.50	
blanda (dolorosa). <i>Wisconsin Weeping Willow.</i> 40'-50' Very hardy.		
4 to 6 ft.....	.75	
6 to 8 ft.....	1.25	
8 to 10 ft.....	2.00	
caprea. Bush Form. <i>Pussy Willow.</i> 15'-20' Very desirable for spring effects—will do well on dry as well as wet places.		
2 to 3 ft.....	.35	
3 to 4 ft.....	.50	
4 to 6 ft.....	.75	
6 to 8 ft.....	1.00	
elegantissima. <i>Thurlo Weeping Willow.</i> 60'-70' Vigorous spreading.		
4 to 6 ft.....	.75	
6 to 8 ft.....	1.00	
8 to 10 ft.....	1.25	
10 to 12 ft.....	2.00	
12 to 15 ft.....	3.00	
incana (rosmarinifolia). <i>Rosemary Willow.</i> 12'-15' Good for fine texture in foliage effects—narrow leaves silvery white beneath.		
2 to 3 ft.....	.35	
3 to 4 ft.....	.50	
4 to 5 ft.....	.75	
pentandra. <i>Laurel Leaf Willow.</i> 20'-30' Shining rich dark green leaves make this a worthwhile background, valuable seashore planting.		
3 to 4 ft.....	.50	
4 to 6 ft.....	.75	
6 to 8 ft.....	1.00	
salamoni. <i>Salamon Weeping Willow.</i> 60'-70' The most vigorous of all "weeping willows."		
4 to 6 ft.....	.75	
6 to 8 ft.....	1.00	
8 to 10 ft.....	1.50	
12 ft.....	2.50	
vitellina aurea. <i>Golden Willow.</i> 25'-30' Valuable for winter effect, bark being bright golden. Silky leaves are silvery beneath.		
3 to 4 ft.....	.50	
4 to 5 ft.....	.75	
5 to 6 ft.....	1.00	
vitellina britzensis. <i>Bronze Willow.</i> 20'-25' Particularly good when used with preceding variety—has reddish bronze bark.		
2 to 3 ft.....	.35	
3 to 4 ft.....	.50	
4 to 6 ft.....	.75	
6 to 8 ft.....	1.00	
SOPHORA japonica. <i>Pagoda Tree.</i> 30'-40' White flowers in late summer.		
2 to 3 ft.....	1.00	
3 to 4 ft.....	1.50	
4 to 6 ft.....	2.00	
SORBUS americana. <i>American Mountain Ash.</i> 20'-25' Has bright red fruit.		
4 to 5 ft.....	1.00	
5 to 6 ft.....	1.50	

Each Per 10

SORBUS aucuparia. *European Mountain Ash.* 25'-30' A valuable tree on a small lawn—the orange scarlet berries are quite striking.

4 to 5 ft.....	\$1.00
5 to 6 ft.....	1.50
6 to 8 ft.....	2.00
8 to 10 ft.....	3.00

aucuparia pendula. *Weeping Mountain Ash.* 12'-15' Rather graceful pendulous branches. Fruits freely.

2 yr. heads	2.00
3 yr. heads	2.50

quercifolia. *Oak Leaf Mountain Ash.* 20'-25' Similar fruit to preceding but leaves resemble the oak.

4 to 5 ft.....	1.50
5 to 6 ft.....	2.00

TILIA americana. *American Linden.* 75'-90' Grows rather quickly forming an open head. Has fragrant yellow flowers.

10 to 11 ft., 1 $\frac{3}{4}$ in	4.00
11 to 12 ft., 2 in	5.00
11 to 12 ft., 2 $\frac{1}{4}$ in	6.50
12 to 13 ft., 2 $\frac{1}{2}$ in	8.00
13 to 14 ft., 3 in	10.00
13 to 14 ft., 3 $\frac{1}{2}$ -4 in	12.50

tomentosa (argentea). *Silver Leaf Linden.* 60'-70' Symmetrical and compact—leaves silvery gray underneath.

1 $\frac{1}{2}$ in	4.00
1 $\frac{3}{4}$ in	5.00
2 in	6.50
2 $\frac{1}{4}$ in	8.00

platyphyllos. *European Large Leaf Linden.* 60'-75'

9 to 10 ft., 1 $\frac{1}{2}$ in	3.50
10 to 11 ft., 1 $\frac{3}{4}$ in	4.00
11 to 12 ft., 2 in	5.00
11 to 12 ft., 2 $\frac{1}{4}$ in	6.50
12 to 13 ft., 2 $\frac{1}{2}$ in	8.00
13 to 14 ft., 3 in	10.00

vulgaris (europaea). *European Linden.* 60'-70' Fragrant flowers in late June, grows vigorously forming compact symmetrical tree.

10 to 12 ft., 1 $\frac{1}{2}$ in	3.50
10 to 12 ft., 1 $\frac{3}{4}$ in	4.00
11 to 12 ft., 2 in	5.00
11 to 12 ft., 2 $\frac{1}{4}$ in	6.50
12 to 13 ft., 2 $\frac{1}{2}$ in	8.50
13 to 14 ft., 3 in	11.00
13 to 14 ft., 4 in	15.00

ULMUS americana. *American Elm.* 80'-100' Stateliness and dignity are here exemplified. Fairly rapid in growth this typical american tree soon assumes regal proportions and commands respect of all.

8 to 10 ft., 1 $\frac{1}{4}$ in	3.00
9 to 11 ft., 1 $\frac{1}{2}$ in	3.50
10 to 12 ft., 1 $\frac{3}{4}$ in	4.00
11 to 12 ft., 2 in	5.00
12 to 13 ft., 2 $\frac{1}{4}$ in	6.50
13 to 14 ft., 2 $\frac{1}{2}$ in	8.00

Deciduous Shrubs

The shrubs we offer are of a standard commercial grade, young and thrifty. They are not crowded in rows to make them grow tall, but are given space enough for proper development. This insures a bushy and full plant, which far more than height ought to be, and indeed is, the standard of excellence. Nearly all our shrubs are dug with a tree digger, thus insuring good roots, and are exactly what we represent them to be in all particulars.

Each Per 10

ACER palmatum (polymorphum). Green Japanese Maple. 12'-15'

Develops into a splendid specimen for lawn planting—star shaped leaves.

3 to 4 ft.....	\$4.00
4 to 5 ft.....	6.00

palmatum atro purpureum. Purple Leaf Japan Maple. 6'-8'

Has rich purple-red leaves all summer.

1½ to 2 ft.....	5.00
2 to 2½ ft.....	7.50
2½ to 3 ft.....	10.00

tatarica ginnala. Tartarian Maple. 10'-12' Graceful and valuable for bright red autumn coloring.

2 to 3 ft.....	.75
3 to 4 ft.....	1.25
4 to 5 ft.....	2.00
5 to 6 ft.....	3.00

AMELANCHIER canadensis (botryapium). Juneberry. 10'-12' White flowers in early spring before leaves. Fruits relished by birds.

2 to 3 ft.....	.75
3 to 4 ft.....	1.00
4 to 5 ft.....	1.50

AMORPHA canescens. Lead Plant. 2'-3' Bluish purple flowers in June.

18 in.....	.75
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fruticosa. Indigo Bush. 8'-10' Deep purple flowers June, spreading.

2 to 3 ft.....	.35
3 to 4 ft.....	.50
4 to 5 ft.....	.75

AMYGDALUS nana. Flowering Almond. 5'-6' Flowers double, May. Pink and White.

1½ to 2 ft.....	.75
2 to 2½ ft.....	1.00
2½ to 3 ft.....	1.25
3 to 3½ ft.....	1.50

ARALIA pentaphyllum. Five Leaf Aralia. 7'-8' Graceful arching habit. Splendid for banks, very adaptable, has good green foliage.

2 to 3 ft.....	.35	\$3.00
3 to 4 ft.....	.50	4.50
4 to 5 ft.....	.75	6.50

spinosa. Hercules' Club. 18'-20' Useful for tropical effects and shadows. White flowers, July—dark purple berries follow.

2 to 3 ft.....	.35	3.00
3 to 4 ft.....	.50	4.50
4 to 5 ft.....	.75	6.50
5 to 6 ft.....	1.00	9.00

ARONIA melanocarpa (nigra). Black Chokeberry. 8'-10' Delicate white flowers in May. Black berries persist until late.

2 to 3 ft.....	.50	4.50
3 to 4 ft.....	.75	6.50
4 to 5 ft.....	1.00	9.00

		Each	Per 10
ARONIA	<i>arbutifolia</i> . Red Chokeberry. 6'-8'	Valuable because of its red berries.	
	2 to 3 ft.....	\$1.00	\$9.00
	3 to 4 ft.....	1.25	11.00
AZALEA	<i>arborescens</i> . Sweet Azalea. 10'-12'	Fragrant white flowers, June.	
	12 to 15 in., B. & B.....	1.50	
	15 to 18 in., B. & B.....	2.00	
	18 to 24 in., B. & B.....	2.50	
	<i>calendulacea</i> (lutea). Flame Azalea. 8'-10'	Brilliant flame-colored flowers in early spring.	
	12 to 15 in., B. & B.....	1.50	
	15 to 18 in., B. & B.....	2.00	
	<i>canescens</i> . Piedmont Azalea. 8'-10'		
	12 to 15 in., B. & B.....	1.50	
	15 to 18 in., B. & B.....	2.00	
	<i>kaempferi</i> . Torch Azalea. 4'-5'	Warm brick-red flowers in May.	
	12 to 15 in., B. & B.....	2.50	
	15 to 18 in., B. & B.....	3.00	
	<i>mollis</i> . Chinese Azalea. 4'-6'	Large showy flowers in shades of orange and red. May-June.	
	12 to 15 in., B. & B.....	2.00	
	15 to 18 in., B. & B.....	3.00	
	<i>ponticum</i> . Pontic Azalea. 6'-8'	Flowers of all shades, white to red.	
	12 to 15 in., B. & B.....	2.00	
	15 to 18 in., B. & B.....	3.00	
	<i>rosea</i> . Downy Azalea. 4'-5'	Good bushy habit. Beautiful pink flowers, May-June. Prefers semi-shady, moist place.	
	2 to 2½ ft., B. & B.....	3.00	
	2½ to 3 ft., B. & B.....	4.00	
	<i>vaseyi</i> . Pink Shell Azalea. 5'-6'	Delicate pink, April-May.	
	12 to 15 in., B. & B.....	1.50	
	15 to 18 in., B. & B.....	2.00	
	18 to 24 in., B. & B.....	3.00	
	<i>viscosa</i> . Swamp Azalea. 4'-5'	White, very fragrant, June-July.	
	12 to 15 in., B. & B.....	1.75	
	15 to 18 in., B. & B.....	2.00	
	18 to 24 in., B. & B.....	2.50	
	2 to 2½ ft., B. & B.....	3.00	
	<i>yodogawa</i> . Yodogawa Azalea. 3'-4'	Double pinkish-lavender flowers, May. Quite hardy and of exceptional merit.	
	12 to 15 in., B. & B.....	2.00	
	15 to 18 in., B. & B.....	2.50	
	18 to 24 in., B. & B.....	3.50	
BACCHARIS	<i>halimifolia</i> . Groundsel Bush. 9'-10'	Conspicuous fluffy seed pods in Sept. Good for seashore. Best in masses.	
	3 to 4 ft.....	.75	6.50
	4 to 5 ft.....	1.00	9.00
BENZOIN	<i>aestivale</i> (Lindera Benzoin). Spice Bush. 10'-12'	Flowers yellow, April—scarlet berries—leaves aromatic.	
	18 to 24 in.....	.50	
	2 to 3 ft.....	.75	
BERBERIS	<i>Box Barberry</i> . 2'-3'	A dwarf compact form of Japanese Barberry. Fruits sparingly. Fine for dwarf clipped hedges.	
	8 to 10 in.....	.30	2.70 \$25.00
	10 to 12 in.....	.40	3.50 30.00
	12 to 15 in.....	.50	4.50 40.00
	15 to 18 in.....	.60	5.00 45.00
	18 to 24 in.....	.75	6.50
	2 ft.....	1.00	9.00

	Each	Per 10	Per 100
BERBERIS amurensis japonica. <i>Hackodate Barberry.</i> 5'-6' Brilliant orange and scarlet in autumn. Withstands drought well.			
12 to 15 in.....	\$.50		
thunbergi. <i>Japanese Barberry.</i> 4'-5' A splendid low hedge plant or for massing. Brilliant autumn coloring, scarlet berries.			
12 to 15 in.....	.25	\$2.20	\$20.00
15 to 18 in.....	.35	3.00	25.00
18 to 24 in.....	.50	4.00	35.00
2 to 2½ ft.....	.75	6.00	50.00
2½ ft.....	1.00	9.00	
thunbergi. <i>Sheared Globes.</i> These are well shaped solid specimens.			
12 in.....	1.50		
15 in.....	2.00		
18 in.....	2.50		
vulgaris. <i>European Barberry.</i> 7'-8' Yellow flowers, May. Fruit red, persisting to midwinter. Vigorous, upright habit.			
1½ to 2 ft.....	.25	2.20	
2 to 3 ft.....	.35	3.00	
3 to 4 ft.....	.50	4.50	
4 to 5 ft.....	.75	6.50	
vulgaris purpurea. <i>Purple European Barberry.</i> 7'-8' Has pleasing soft purple foliage. Similar in habit to preceding.			
18 to 24 in.....	.35		
2 to 3 ft.....	.50		
BUDDLEIA veitchiana. <i>Butterfly Bush.</i> 5'-6' Very effective with gray-green foliage and deep lilac flowers. Likes sun. June-Sept.			
18 to 24 in.....	.35	3.00	
2 to 3 ft.....	.50	4.50	
3 to 4 ft.....	.75	6.50	
3 to 4 ft., extra.....	1.00	9.00	
CALLICARPA purpurea. <i>Chinese Beauty-Berry.</i> 3'-4' Especially attractive in August with its lilac-violet berries. Graceful habit.			
15 to 18 in.....	.35	3.00	
18 to 24 in.....	.50	4.50	
2½ to 3 ft.....	.75	6.50	
CALYCANTHUS floridus. <i>Common Sweet Shrub.</i> 4'-5' Reddish-brown flowers, June-Sept., spicy fragrance.			
18 to 24 in.....	.50	4.50	
2 to 3 ft.....	.75	6.50	
3 to 4 ft.....	1.00	9.00	
CARAGANA arborescens. <i>Siberian Peatree.</i> 10'-12' Yellow pea-shaped flowers, May-June. Does best in well-drained place.			
2 to 3 ft.....	.35		
3 to 4 ft.....	.50		
CARYOPTERIS incana (mastacantha). <i>Bluebeard.</i> 2'-3' Lavender-blue flowers, Sept.-Oct. Splendid for massing. Requires protection in winter.			
1 yr.....	.35	3.00	25.00
2 yr.....	.50	4.50	35.00
CEPHALANTHUS occidentalis. <i>Button Bush.</i> 5'-6' Round heads of creamy-white flowers, July-Sept. Good foliage.			
18 to 24 in.....	.35	3.00	
2 to 3 ft.....	.50	4.50	
3 to 4 ft.....	.75	6.50	
CERCIS canadensis. <i>American Redbud.</i> 12'-15' Rosy-pink, April. Very effective when planted with dogwood. Good foliage.			
2 to 3 ft.....	.75		
3 to 4 ft.....	1.00		
4 to 5 ft.....	1.25		

	Each	Per 10
CERCIS japonica. <i>Chinese Redbud.</i> 10'-12' Flowers larger and darker than above—succeeds best in rather moist soil.		
15 in	\$.50	
18 in .....	.75	
CHIONANTHUS virginica. <i>White Fringe.</i> 15'-18' Fragrant tassel-like white flowers, May-June. Blue-black plum-like fruits follow.		
1½ to 2 ft	1.00	
2 to 3 ft	1.25	
3 to 4 ft	1.75	
4 to 5 ft	2.50	
CLETHRA alnifolia. <i>Summer Sweet.</i> 4'-5' Spikes of fragrant flowers, July-Sept. Prefers moist, shady places—good for massing.		
18 to 24 in .....	.50	\$ 4.50
2 to 2½ ft .....	.75	6.50
2½ to 3 ft	1.00	9.00
COLUTEA arborescens. <i>Bladder Senna.</i> 8'-10' Yellow flowers, June-Aug. Useful for dry places—inflated seed pods often colored.		
2 to 3 ft .....	.35	
3 to 4 ft .....	.50	
4 to 5 ft .....	.75	
5 to 6 ft	1.00	
CORNUS alba (siberica). <i>Coral Dogwood.</i> 8'-10' Bright red bark, porcelain blue fruits—quick grower, useful for winter effect.		
18 to 24 in .....	.35	3.00
2 to 3 ft .....	.50	4.50
3 to 4 ft .....	.75	6.50
4 to 5 ft	1.00	9.00
alba elegantissima. <i>Variegated Dogwood.</i> 5'-6' Has silver and green leaves.		
1½ to 2 ft .....	.50	4.50
2 to 3 ft .....	.75	6.50
3 to 4 ft	1.00	9.00
alba spaethi. <i>Spaeth Dogwood.</i> 6'-8' Leaves margined yellow.		
18 to 24 in .....	.50	
2 to 2½ ft .....	.75	
alternifolia. <i>Pagoda Dogwood.</i> 15'-18' Branches spread horizontally, making deep shadow effects. Blue-black fruit.		
18 to 24 in .....	.35	3.00
2 to 3 ft .....	.50	4.50
3 to 4 ft .....	.75	6.50
4 to 5 ft	1.00	
5 to 6 ft	1.50	
amomum (sericea). <i>Silky Dogwood.</i> 8'-9' Pale blue fruits—young twigs purple. Prefers moist places—has creamy white flowers.		
2 to 3 ft .....	.35	3.00
3 to 4 ft .....	.50	4.50
4 to 5 ft .....	.75	6.50
5 to 6 ft	1.00	9.00
bayleyi. <i>Bailey Dogwood.</i> 8'-10' Upright grower, dark red bark, gray-green leaves, white fruits, small white flowers all summer.		
3 to 4 ft .....	.75	6.50
4 to 5 ft	1.00	9.00
kousa. <i>Kousa Dogwood.</i> 16'-18' Large white flowers in June. Conspicuous cherry-like scarlet fruits, attractive to birds.		
2 ft	1.00	
3 ft	1.25	
paniculata. <i>Gray Dogwood.</i> 10'-12' Numerous small white flowers in May, followed by white fruits on red stems—likes moisture.		
2 to 3 ft .....	.50	4.50
3 to 4 ft .....	.75	6.50
4 to 5 ft	1.00	9.00

		Each	Per 10
CORNUS stolonifera.	Red Osier Dogwood.	7'-8'	Spreading, red bark, white fruits.
	2 to 3 ft.....	\$.50	\$4.50
	3 to 4 ft.....	.75	6.50
	4 to 5 ft.....	1.00	9.00
	stolonifera lutea.	Golden Bark Dogwood.	6'-7' Has distinct yellow bark.
	2 to 3 ft.....	.50	4.50
	3 to 4 ft.....	.75	6.50
	4 to 5 ft.....	1.00	9.00
CORYLUS americana.	Hazel-nut.	8'-9'	Useful for natural plantings.
	2 to 3 ft.....	1.50	
	3 to 4 ft.....	2.00	
	4 to 5 ft.....	2.50	
CYDONIA japonica.	Flowering Quince.	4'-5'	Scarlet flowers in April-May.
	1½ to 2 ft.....	.50	4.50
	2 to 2½ ft.....	.75	6.50
	2½ ft.....	1.00	9.00
	3 ft.....	1.25	11.00
DESMODIUM.	(See Lespedeza)		
DEUTZIA gracilis.	Slender Deutzia.	3'	Profuse bloomer, pure white, May.
	10 to 12 in .....	.35	3.00
	12 to 15 in .....	.50	4.50
	15 to 18 in .....	.75	6.50
	2 ft.....	1.00	9.00
	lemoinei.	Lemoine Deutzia.	4'-5' Large white flowers, June, graceful.
	15 to 18 in.....	.50	4.50
	1½ to 2 ft.....	.75	6.50
	2 to 2½ ft.....	1.00	9.00
	magnifica.	6'-8' Large tassel-like flowers, June.	Vigorous.
	1½ to 2 ft.....	.50	
	2 to 2½ ft.....	.75	
	2½ to 3 ft.....	1.00	
	parviflora.	Mongolian Deutzia.	3' Erect habit, white, June.
	15 to 18 in .....	.35	3.00
	18 to 24 in .....	.50	4.50
	2 to 2½ ft.....	.75	6.50
	scabra.	Pride of Rochester.	9'-10' Vigorous large flower tinged pink—June.
	2 to 3 ft.....	.50	4.50
	3 to 4 ft.....	.75	6.50
	4 to 5 ft.....	1.00	9.00
	scabra candidissima.	Snowflake Deutzia.	9'-10' Graceful habit, double white, June. Grows vigorously—one of the best.
	2 to 3 ft.....	.35	3.00
	3 to 4 ft.....	.50	4.50
	4 to 5 ft.....	.75	6.50
	scabra crenata, fl. pl.	Double Pink Deutzia.	6'-8' Pink, slightly fragrant, June.
	2 to 3 ft.....	.35	3.00
	3 to 4 ft.....	.50	4.50
	4 to 5 ft.....	.75	6.50
	vilmorinae.	Vilmorin Deutzia.	4'-5'
	18 to 24 in .....	.35	3.00
	2 to 2½ ft.....	.50	4.50
DIERVILLA trifida.	Dwarf Bush Honeysuckle.	3'	Yellow, June-July.
	A good low shrub for shady places.		
	12 to 15 in .....	.35	
	15 to 18 in.....	.50	
	18 to 24 in.....	.75	

	Each	Per 10
DIERVILLA sessilifolia (lutea). <i>Southern Bush Honeysuckle.</i> 4'-5'		
Yellow, more vigorous than preceding, June-July.		
2 to 3 ft.....	\$.50	\$4.50
3 to 4 ft.....	.75	6.50
4 to 5 ft.....	1.00	9.00
ELEAGNUS angustifolia. <i>Russian Olive.</i> 15'-18' Silver-gray leaves and branchlets, orange berries. Good for massing—prefers sun.		
2 to 3 ft.....	.50	4.50
3 to 4 ft.....	.75	6.50
4 to 5 ft.....	1.00	9.00
longipes. <i>Cherry Eleagnus.</i> 6'-8' Silvery leaves, fragrant yellow flowers, May. Large red berries ripe July. Good for limestone soils.		
18 to 24 in.....	.50	
2 to 3 ft.....	.75	
3 to 4 ft.....	1.00	
EUONYMUS alatus. <i>Winged Euonymus.</i> 9'-10' Interesting corky bark. Warm crimson autumn coloring, makes fine specimen shrub.		
18 to 24 in.....	.75	
2 to 2½ ft.....	1.00	
2½ to 3 ft.....	1.50	
americanus. <i>Brook Euonymus.</i> 7'-8' Pink fruits, prefers moist places.		
2 to 3 ft.....	.50	
3 to 4 ft.....	.75	
bungeanus. <i>Winter Euonymus.</i> 12'-14' Good autumn color. The orange and white seed pods persist for a long time.		
2 to 3 ft.....	.35	3.00
3 to 4 ft.....	.50	4.50
4 to 5 ft.....	.75	6.50
europaeus. <i>European Burning Bush.</i> 12'-14' Pink fruits on long stalks.		
18 to 24 in.....	.50	
2 to 3 ft.....	.75	
3 to 4 ft.....	1.00	
EXOCHORDA grandiflora. <i>Pearl Bush.</i> 6'-9' Dazzling white flowers, May. Is improved by annual pruning—prefers a moist soil.		
2 to 3 ft.....	.75	6.50
3 to 4 ft.....	1.00	9.00
4 to 5 ft.....	1.25	11.00
FORSYTHIA intermedia. <i>Border Golden Bell.</i> 6'-8' Bright yellow flowers in April before leaves unfold—profuse and beautiful.		
2 to 3 ft.....	.50	4.50
3 to 4 ft.....	.75	6.50
4 to 5 ft.....	1.00	9.00
intermedia spectabilis. <i>Showy Border Golden Bell.</i> 6'-8' Most profuse of all, with large rich golden yellow flowers.		
2 to 3 ft.....	.75	
3 to 4 ft.....	1.00	
suspensa. <i>Weeping Golden Bell.</i> 4'-6' Graceful drooping habit, excellent for massing, banks, or hanging over retaining walls.		
2 to 3 ft.....	.50	4.50
3 to 4 ft.....	.75	6.50
4 to 5 ft.....	1.00	9.00
suspensa fortunei. <i>Fortune Golden Bell.</i> 7'-8' Good habit, arching branches, vigorous growth. Invaluable for shrubbery border.		
2 to 3 ft.....	.50	4.50
3 to 4 ft.....	.75	6.50
4 to 5 ft.....	1.00	9.00

	Each	Per 10
FORSYTHIA viridissima. <i>Green Stem Forsythia.</i> 7'-8' Most vigorous. Has green bark—thick, dark green leaves. Last to flower.		
2 to 3 ft.....	\$.50	\$4.50
3 to 4 ft.....	.75	6.50
4 to 5 ft.....	1.00	9.00
GENISTA tinctoria. <i>Woadwaxen.</i> 3' Yellow pea-shaped flower—June.		
2 ft.....	.50	
3 ft.....	.75	
HALESIA tetraptera. <i>Great Silver Bell.</i> 12'-15' Snow-white bell-shaped flowers in May profusely borne on branchlets—can be grown as single specimen or massed.		
2 to 3 ft.....	.75	
3 to 4 ft.....	1.00	
4 to 5 ft.....	1.25	
HAMAMELIS virginiana. <i>Witch Hazel.</i> 10'-12' Yellow ribbon-like flowers, Oct.-Nov. Good foliage, best in moist, half-shady places.		
18 to 24 in.....	.50	
2 to 3 ft.....	.75	
3 to 4 ft.....	1.00	
HIBISCUS syriacus (althea). <i>Rose of Sharon.</i> 10'-12' Rather formal in outline, flowering in August.		
Pink, purple, red and white, single and double.		
Amplissima. Double red.	Joan of Arc. Double white.	
Coerulea. Double purplish blue.	Lady Stanley. Double pink.	
De la Vaux. Double red.	Sieboldi. Double pink.	
Elegantissima. Double pink.	Totus albus. Single white.	
18 to 24 in.....	.35	
2 to 3 ft.....	.50	
3 to 4 ft.....	.75	
variegata. <i>Variegated Rose of Sharon.</i> 6'-8' Leaves striped yellow.		
1½ to 2 ft.....	.75	6.50
2 to 2½ ft.....	1.00	9.00
HYDRANGEA arborescens. <i>Smooth Hydrangea.</i> 4'-5' White, June-July.		
18 to 24 in.....	.50	4.50
2 to 3 ft.....	.75	6.50
3 to 4 ft.....	1.00	9.00
grandiflora alba (sterilis). <i>Hill Hydrangea.</i> 4'-5' Large heads pure white flowers, June-July.		
18 to 24 in.....	.50	4.50
2 to 3 ft.....	.75	6.50
3 to 4 ft.....	1.00	9.00
radiata (nivea). <i>Silver Leaf Hydrangea.</i> 4'-5' Leaves white underneath, flowers white, June-July. Pleasing fresh green foliage.		
2 to 3 ft.....	.50	4.50
3 to 4 ft.....	.75	6.50
quercifolia. <i>Oak Leaf Hydrangea.</i> 3'-4' Leaves shaped like an oak leaf. Splendid autumn coloring—succeeds in shade.		
12 to 15 in.....	1.00	
paniculata. <i>Panicle Hydrangea.</i> 8'-9' Large loose panicles of white flowers, August. A graceful, desirable shrub.		
2 to 3 ft.....	.75	6.00
3 ft.....	1.00	9.00
paniculata grandiflora. <i>Pegee.</i> 8'-9' Very showy, blooms August.		
2 to 2½ ft.....	.60	5.50
2½ to 3 ft.....	.80	7.00
3 ft.....	1.00	9.00

	Each	Per 10
HYDRANGEA paniculata grandiflora Standard. Tree Form.		
Medium, 3 to 4 ft.....	\$1.25	
First class, 3 to 4 ft.....	1.50	
Extra, 4 to 5 ft.....	2.00	
HYPERICUM aureum. Golden St. Johnswort. 3'-4' Yellow, July-Aug., blue-green foliage, dense habit, good for margin of shrubbery.		
18 to 24 in.....	.50	\$4.50
2 to 2½ ft.....	.75	6.50
densiflorum. Dense Flowered St. Johnswort. 4'-5' Yellow, July-Sept. Free flowering—good for sandy soil.		
18 to 24 in.....	.50	
2 to 2½ ft.....	.75	
kalmianum. Kalm St. Johnswort. 4'-5' Blue-green leaves glaucous underside. Withstands drought, July-Sept.		
2 ft.....	.75	
moserianum. Gold Flower. 2' Large yellow flowers, July-Aug. Dainty, half-herbaceous splendid mass plant.		
2 yr., 12 in.....	.35	3.00
2 yr., 15 in.....	.50	4.50
2 yr., 18 in.....	.75	6.50
prolificum. Shrubby St. Johnswort. 2½'-3' A dense shrub—yellow flowers profusely borne in July-Sept. Good for rocky soils.		
18 to 24 in.....	.50	
ILEX verticillata (prinos.) Winterberry. 6'-8' Bright red berries persisting to mid-winter—not eaten by birds. Prefers moist soil.		
1½ to 2 ft.....	.50	
2 to 2½ ft.....	.75	
2½ to 3 ft.....	1.00	
ITEA virginica. Sweetspire. 3'-4' Spikes of fragrant white flowers, July. Good for low places—brilliant autumn coloring.		
18 to 24 in.....	.50	4.50
2 to 3 ft.....	.75	6.50
JASMINUM humile. Italian Jasmine. 3'		
1½ to 2 ft.....	.50	
2 to 2½ ft.....	.75	
nudiflorum. Winter Jasmine. 3' Yellow, April-May.		
15 to 18 in.....	.35	
18 to 24 in.....	.50	
2 to 2½ ft.....	.75	
KERRIA japonica. Japanese Kerria. 4'-5' Golden yellow, June-Sept. Green branches useful for winter effects—graceful habit.		
18 to 24 in.....	.75	
2 to 2½ ft.....	1.00	
2½ to 3 ft.....	1.25	
japonica fl. plena. Double Japanese Kerria. 4'-5' Desirable double form.		
18 to 24 in.....	.75	
2 to 2½ ft.....	1.00	
2½ to 3 ft.....	1.25	
LESPEDEZA bicolor. Bush Clover. 5'-6' Rose and white flower—July. Slender graceful shrub—attractive clover-like foliage.		
18 to 24 in.....	.35	
2 to 3 ft.....	.50	
3 to 4 ft.....	.75	
formosum (Desmodium penduliflorum.) Purple Bush Clover. 3'-4' Rosy purple flower conspicuous in Sept. Attractive shrub.		
2 yr., 18 to 24 in.....	.50	4.50
2 yr., 2 to 3 ft.....	.75	6.50
3 to 4 ft.....	1.00	9.00

	Each	Per 10	Per 100
LIGUSTRUM amurense. <i>Amur Privet.</i> 14'-15' Half-evergreen, very hardy.			
18 to 24 in.....	\$.25	\$2.00	\$18.00
2 to 3 ft.....	.35	3.00	28.00
3 to 4 ft.....	.50	4.00	35.00
ciliatum. <i>Bigberry Privet.</i> 5'-6' Spreading habit, large black berries.			
3 to 4 ft.....	.50		
4 to 5 ft.....	.75		
ibota. <i>Ibota Privet.</i> 9'-10' Good dense habit, flowers and fruits freely. Decorative black berries—very hardy.			
18 to 24 in.....	.25	2.00	18.00
2 to 3 ft.....	.35	3.00	25.00
3 to 4 ft.....	.50	4.00	35.00
ibota regelianum. <i>True Spreading, Regel Privet.</i> 5'-6' Makes a splendid low dense hedge—also good in shrubbery or evergreen plantings.			
15 to 18 in.....	.35	3.00	25.00
18 to 24 in.....	.50	4.50	35.00
2 to 2½ ft.....	.75	6.00	50.00
2½ to 3 ft.....	1.00	9.00	75.00
Lodense. <i>Dwarf Privet.</i> 2½' Compact dwarf form for hedgings.			
1 yr.....	.50	4.00	35.00
ovalifolium. <i>California Privet.</i> 9'-10' Most popular hedge plant.			
12 to 18 in.....		1.00	5.00
1½ to 2 ft.....		1.50	8.00
2 to 3 ft.....		2.00	10.00
3 to 4 ft.....		3.00	15.00
ovalifolium. <i>Globe Form—Sheared.</i>			
10 in. diam.....	1.00		
12 in. diam.....	1.50		
15 in. diam.....	2.00		
ovalifolium. <i>Pyramidal Form—Sheared.</i>			
Medium, 2 ft.....	1.50		
2½ ft.....	2.00		
ovalifolium. <i>Standard, Tree Form—Sheared heads.</i>			
2 yr., 12 in. head, first class.....	1.50		
3 yr. 15 in. head, extra.....	2.00		
ovalifolium aureum. <i>Golden Privet.</i> 8'-9' Grows rather slowly.			
12 to 15 in.....	.35		
vulgare. <i>European Privet.</i> 10'-12' Creamy-white flowers, June-July.			
2 to 3 ft.....	.35	3.00	25.00
3 to 4 ft.....	.50	4.50	35.00
4 to 5 ft.....	.75	6.00	50.00
LONICERA alberti. <i>Albert Honeysuckle.</i> 2' Rose-pink fragrant flowers, May-June—bluish-green leaves, red berries.			
15 in.....	.75	6.50	
bella albida. <i>White Belle Honeysuckle.</i> 8'-9' Grows vigorously.			
2 to 3 ft.....	.35	3.00	
3 to 4 ft.....	.50	4.50	
4 to 5 ft.....	.75	6.50	
fragrantissima. <i>Winter Honeysuckle.</i> 6'-8' Fragrant white flower, April-May. Half-evergreen—graceful semi-drooping habit.			
2 to 3 ft.....	.50	4.50	
3 to 4 ft.....	.75	6.50	
maackii. <i>Amur Honeysuckle.</i> 8'-9' Large white flowers—June—scarlet berries persisting until midwinter.			
2 to 3 ft.....	.50	4.50	
3 to 4 ft.....	.75	6.50	

		Each	Per 10
LONICERA	maacki podocarpa. <i>Late Honeysuckle.</i> 8'-9' Smaller pinkish flowers, better fruit than preceding, holds leaves longer.		
	2 to 3 ft	\$.35	
morrowi.	<i>Morrow Honeysuckle.</i> 7'-8' Spreading habit, white—May-June. Red fruits, good foliage. Most desirable.		
	2 to 3 ft .....	.35	\$3.00
	3 to 4 ft .....	.50	4.50
	4 to 5 ft .....	.75	6.50
pileata.	<i>Privet Honeysuckle.</i> 2' Dwarf evergreen shrub, needs protection.		
	1 yr	1.00	
ruprechtiana.	<i>Manchurian Honeysuckle.</i> 8'-9' Creamy white flowers, June. Berries red sometimes orange.		
	2 to 3 ft .....	.35	3.00
	3 to 4 ft .....	.50	4.50
standishi.	<i>Standish Honeysuckle.</i> 4'-5' Blush flowers, fragrant—April. Scarlet fruits, holds foliage well.		
	18 to 24 in .....	.50	
	2 to 3 ft .....	.75	
	3 to 4 ft	1.00	
syringantha.	<i>Lilac Honeysuckle.</i> 3' Small blue-green leaves, lavender flowers.		
	1½ to 2 ft .....	.75	
	2 to 2½ ft	1.00	
	2½ to 3 ft	1.25	
tartarica.	<i>Tartarian Honeysuckle.</i> (Pink, red and white.) 9'-10' Flowers and fruit freely produced. A most adaptable shrub.		
	2 to 3 ft .....	.50	4.50
	3 to 4 ft .....	.75	6.50
	4 to 5 ft	1.00	9.00
tibetica.	<i>Tibetan Honeysuckle.</i> 3'-4'		
	15 to 18 in .....	.50	
	1½ to 2 ft .....	.75	
	2 to 2½ ft	1.00	
MYRICA	cerifera. <i>Southern Wax Myrtle.</i> 4'-5' Does well in poor gravelly soil. Has decorative gray berries persisting all winter.		
	12 to 15 in .....	.35	
	15 to 18 in .....	.50	
	18 to 24 in .....	.75	
	2 to 2½ ft	1.00	
OXYDENDRON	arboreum. <i>Sourwood.</i> 25'-30' Graceful clusters of white flowers—Aug. Good leathery foliage, fine autumn color.		
	2 to 3 ft	1.00	
	3 to 4 ft	1.50	
PAVIA	macrostachya. (See <i>Aesculus</i> —trees)		
PHILADELPHUS	avalanche. <i>Avalanche Mock Orange.</i> 3'-4' Graceful, arching habit. Blooms profusely.		
	18 to 24 in .....	.35	
	2 to 3 ft .....	.50	
	3 to 4 ft .....	.75	
Bouquet blanc.	<i>White Bouquet Mock Orange.</i> 3' Low dense habit. Blooms freely, May-June. Small leaves.		
	18 to 24 in .....	.35	
	2 to 2½ ft .....	.50	
	3 to 4 ft .....	.75	
coronarius.	<i>Mock Orange.</i> 9'-10' White fragrant flowers, May-June.		
	2 to 3 ft .....	.50	4.50
	3 to 4 ft .....	.75	6.50
	4 to 5 ft	1.00	9.00

		Each	Per 10
PHILADELPHUS coronarius aureus. <i>Golden Leaf Mock Orange.</i> 4'-5'			
Dwarf compact form—yellow leaves.			
12 to 15 in		\$.50	\$4.50
15 to 18 in .....		.75	6.50
18 to 24 in		1.00	9.00
2 to 2½ ft.....		1.25	11.00
coronarius grandiflora. <i>Large Flowering Mock Orange.</i> 7'-8'			
2 to 3 ft .....		.50	4.50
3 to 4 ft.....		.75	6.50
4 to 5 ft.....		1.00	9.00
gordoniana (Lewisi.) <i>Gordon Mock Orange.</i> 10'-12' Flowers in June-July. Slightly fragrant—blooms freely.			
2 to 3 ft.....		.50	
3 to 4 ft.....		.75	
4 to 5 ft.....		1.00	
lemoinei. <i>Lemoine Mock Orange.</i> 4'-5' Good compact habit, semi-double flowers sweetly scented—produced along slender arching branches.			
18 to 24 in .....		.50	
2 to 2½ ft.....		.75	
nivalis. <i>Snowbank Mock Orange.</i> 4'-5'			
2 to 3 ft.....		.50	
3 to 4 ft.....		.75	
pubescens. <i>Hoary Mock Orange.</i> 12'-15' Large white scentless flowers.			
2 to 3 ft.....		.50	
3 to 4 ft.....		.75	
4 to 5 ft.....		1.00	
virginalis. <i>Virginal Mock Orange.</i> 7'-8' Beautiful semi-double flowers produced intermittently all summer. Most desirable.			
2 to 2½ ft.....		.75	
zeyheri. <i>Zeyher Mock Orange.</i> 8'-9'			
2 to 3 ft.....		.50	
3 to 4 ft.....		.75	
PHOTINIA villosa. <i>Red Berried Photinia.</i> 8'-9' Flowers white, June, rich scarlet berries profusely borne in autumn. Splendid foliage.			
2 to 3 ft.....		.50	
3 to 4 ft.....		.75	
PIERIS mariana. <i>Stagger Bush.</i> 6'-7' Waxy white flowers, May-June.			
15 to 18 in .....		.50	
18 to 24 in		1.00	
2 to 2½ ft.....		1.50	
POTENTILLA fruticosa. <i>Shrubby Cinquefoil.</i> 3'-4' Blooms profusely, yellow, June-Sept. A very adaptable and useful shrub.			
18 to 24 in .....		.50	
2 to 2½ ft.....		.75	
PRUNUS maritima. <i>Beach Plum.</i> 9'-10' Small white flowers, April. Purple fruits—splendid subject for sandy soil or near seashore.			
18 to 24 in .....		.50	
2 to 3 ft.....		.75	6.50
3 to 4 ft.....		1.00	9.00
4 to 5 ft.....		1.25	11.00
pissardi. (See Trees)			
tomentosa. <i>Nanking Cherry.</i> 6'-7' Fruits light red, flowers white before leaves appear. A splendid shrub.			
2 to 3 ft .....		.50	4.50
3 to 4 ft.....		.75	6.50
4 to 5 ft.....		1.00	9.00

	Each	Per 10
PRUNUS triloba plena. <i>Double Flowering Plum.</i> 7'-8' Double pink flowers, April-May. Handsome and useful.		
2 to 3 ft	\$1.00	
3 to 4 ft	1.25	
PYRUS arbutifolia. (See Aronia)		
RHAMNUS cathartica. <i>Common Buckthorn.</i> 9'-10' Dark green leaves, black berries. Valuable background shrub.		
2 to 3 ft.....	.35	\$3.00
3 to 4 ft.....	.50	4.50
4 to 5 ft.....	.75	6.50
frangula. <i>Glossy Buckthorn.</i> 8'-9' Berries red, changing to black.		
2 to 3 ft.....	.35	3.00
3 to 4 ft.....	.50	4.50
4 to 5 ft.....	.75	6.50
5 to 6 ft.....	1.00	9.00
RHODOTYPOS kerrioides. <i>Jetbead.</i> 4'-5' Fresh green foliage, pure white flowers, May-June—shining black bead-like berries all winter.		
18 to 24 in .....	.35	
2 to 3 ft.....	.50	
3 to 4 ft.....	.75	
4 to 5 ft.....	1.00	
RHUS canadensis (aromatica). <i>Fragrant Sumach.</i> 4'-5' Clusters of small yellow flowers, April-May. Attractive in June when covered with coral-red fruits. Withstands drought. Aromatic foliage.		
18 to 24 in .....	.50	
2 to 3 ft .....	.75	
3 to 4 ft.....	1.00	
copallina. <i>Shining Sumach.</i> 12'-13' Showy crimson fruits, good autumn coloring. Showy in poor arid situations—good for massing.		
12 to 18 in .....	.35	3.00
18 to 24 in .....	.50	4.50
2 to 3 ft.....	.75	6.50
cotinus. <i>Smoke Tree.</i> 10'-12' Purple fringe.		
18 to 24 in.....	1.00	
2 to 2½ ft.....	1.25	
2½ to 3 ft.....	1.50	
3 to 4 ft.....	2.00	
glabra. <i>Smooth Sumach.</i> 10'-12' Crimson fruits in bunches—rich autumn coloring. Thrives in poor soils.		
2 to 3 ft.....	.35	3.00
3 to 4 ft.....	.50	4.50
4 to 5 ft.....	.75	6.50
5 to 6 ft.....	1.00	9.00
glabra laciniata. <i>Cutleaf Smooth Sumach.</i> 4'-5' Delicately cut leaves—grows slowly. Striking crimson autumn coloring.		
18 to 24 in .....	.50	4.50
2 to 2½ ft .....	.75	6.50
javanica (osbecki). <i>Java Sumach.</i> 8'-10' Has handsome foliage.		
2 to 2½ ft.....	.50	
typhina. <i>Staghorn Sumach.</i> 15'-18' Picturesque habit—brilliant autumn effect. Useful for park and general landscape planting.		
2 to 3 ft .....	.35	3.00
3 to 4 ft.....	.50	4.50
4 to 5 ft.....	.75	6.50
typhina laciniata. <i>Cutleaf Staghorn Sumach.</i> 14'-15' Leaves finely cut giving attractive feathery appearance. Brilliant in autumn.		
2 to 3 ft.....	.50	4.50
3 to 4 ft.....	.75	6.50
4 to 5 ft.....	1.00	9.00

	Each	Per 10
RIBES odoratum (aureum). <i>Golden Currant.</i> 7'-8' Fragrant yellow flowers in May. Useful for under planting.		
2 to 3 ft.....	\$.50	\$4.50
3 to 4 ft.....	.75	6.50
4 to 5 ft.....	1.00	9.00
ROBINA hispida. <i>Rose Acacia.</i> 5'-6' Attractive rosy pink flowers, May-June. Soon develops into a mass. Good for dry banks.		
18 to 24 in.....	.50	4.50
2 to 3 ft.....	.75	6.50
3 to 4 ft.....	1.00	9.00
ROSA blanda. <i>Meadow Rose.</i> 4'-5' Pink, May. Almost thornless red bark.		
1½ to 2 ft.....	.35	
2 to 2½ ft.....	.50	
humilis. <i>Pasture Rose.</i> 3'-4' Pink, May-June.		
2 yr.....	.50	
lucida. <i>Virginia Rose.</i> 5'-6' Pink, June. Red decorative fruits.		
15 to 18 in.....	.35	3.00
1½ to 2 ft.....	.50	4.50
2 to 2½ ft.....	.75	6.50
multiflora japonica. <i>Japanese Rose.</i> 9'-10' White, June. Vigorous, free flowering and fragrant.		
2 to 3 ft.....	.50	4.50
3 to 4 ft.....	.75	6.50
nitida. <i>Bristly Rose.</i> 3'-4' Deep pink, June. Good for holding banks and general mass planting—good autumn coloring.		
15 to 18 in.....	.35	3.00
1½ to 2 ft.....	.50	4.50
2 to 2½ ft.....	.75	6.50
palustris (Carolina). <i>Swamp Rose</i> 6'-7' Pink, May-July.		
15 to 18 in.....	.35	3.00
18 to 24 in.....	.50	4.50
rubiginosa. <i>Sweet Briar.</i> 5'-6' Bright pink flowers, June. Good foliage with aromatic odor.		
18 to 24 in.....	.50	4.50
2 to 2½ ft.....	.75	6.50
rubrifolia (ferruginea). <i>Redleaf Rose.</i> 5'-6' Has distinct purplish-red leaves and bark—good winter subject.		
18 to 24 in.....	.50	
rugosa. <i>Red Rugosa Rose.</i> 4'-5' Handsome shrub, large pink flowers, June-Sept. Rich green foliage and large red fruits—useful either in shrubbery border or as hedge.		
1½ to 2 ft.....	.35	3.00
2 to 3 ft.....	.50	4.50
3 to 4 ft.....	.75	6.50
rugosa alba. <i>White Rugosa Rose.</i> 4'-5'		
18 to 24 in.....	.50	4.50
2 to 3 ft.....	.75	6.50
3 to 4 ft.....	1.00	9.00
setigera. <i>Prairie Rose.</i> 5'-6' Deep rose flower, June-July—vigorous.		
18 to 24 in.....	.35	3.00
2 to 3 ft.....	.50	4.50
3 to 4 ft.....	.75	6.50
spinosissima. <i>Scotch Rose.</i> 3'-4' A dainty grower but compact—branches covered with soft thorns—has attractive small foliage.		
12 to 15 in.....	.50	
15 to 18 in.....	.75	
18 to 24 in.....	1.00	

	Each	Per 10
ROSA wichuriana. <i>Memorial Rose.</i> White. Particularly useful for covering banks or boulders.		
2 to 3 ft	\$.50	
3 to 4 ft .....	.75	
RUBUS odoratus. <i>Flowering Raspberry.</i> 5'-6' Rose colored fragrant flower produced all summer.—good for covering shady banks.		
2 to 3 ft .....	.35	\$3.00
3 to 4 ft .....	.50	4.50
4 to 5 ft .....	.75	6.50
SAMBUCUS canadensis. <i>American Elder.</i> 8'-9' Fine for swampy places. Fragrant flowers, June-July, black fruits enjoyed by birds.		
2 to 3 ft .....	.35	3.00
3 to 4 ft .....	.50	4.50
4 to 5 ft .....	.75	6.50
canadensis acutiloba. <i>Cutleaf American Elder.</i> 8'-9' Leaves finely cut.		
2 to 3 ft .....	.50	4.50
3 to 4 ft .....	.75	6.50
4 to 5 ft	1.00	9.00
canadensis aurea. <i>Golden Elder.</i> 10'-12' Conspicuous yellow foliage.		
2 to 3 ft .....	.50	
3 to 4 ft .....	.75	
4 to 5 ft	1.00	
pubens. <i>Scarlet Elder.</i> 7'-8' Flowers in April-May. Bright red fruits ripen in June—very attractive.		
2 to 3 ft .....	.50	
3 to 4 ft .....	.75	
4 to 5 ft	1.00	
racemosa. <i>European Red Elder.</i> 7'-8' Bright red berries.		
2 to 3 ft .....	.50	
3 to 4 ft .....	.75	
4 to 5 ft	1.00	
SORBARIA aitchisoni. <i>Kashmir False Spirea.</i> 4'-5' Graceful, compound foliage—flowers creamy white, July-Sept.		
2 to 3 ft .....	.50	
3 to 4 ft .....	.75	
4 to 5 ft	1.00	
arborea glabrata. <i>Smooth False Spirea.</i> 10'-12'		
18 to 24 in .....	.75	
2 to 2½ ft	1.00	
sorbifolia. <i>Ural False Spirea.</i> 4'-5' Fluffy heads of white flowers, June-Aug.		
2 to 3 ft .....	.50	
3 to 4 ft .....	.75	
SPIREA arguta. <i>Garland Spirea.</i> 5'-6' Small light green leaves—very free flowering, May. More vigorous than Thunbergi.		
12 to 18 in .....	.35	
18 to 24 in .....	.50	
2 to 2½ ft .....	.75	
billardi. <i>Billard Spirea.</i> 5'-6' Bright pink fluffy flower spikes, July-Oct. Valuable for dry places.		
18 to 24 in .....	.35	3.00
2 to 3 ft .....	.50	4.50
3 to 4 ft .....	.75	6.50
4 to 5 ft	1.00	9.00
bumalda. <i>Bumalda Spirea.</i> 3' Light pink flower, July-Sept. A good "facing" shrub.		
18 to 24 in .....	.50	
2 to 2½ ft .....	.75	

		Each	Per 10
SPIREA bumalda Anthony Waterer. <i>Waterer Spirea</i>. 3' Deeper rose pink than preceding—very free flowering all summer.			
12	to 15 in	\$.35	\$3.00
15	to 18 in .....	.50	4.50
1½	to 2 ft.....	.60	5.50
2	to 2½ ft.....	.80	7.00
2½	to 3 ft.....	1.00	9.00
bumalda froebeli. <i>Froebel Spirea</i>. 4' Similar to but more vigorous than preceding. Flowers are lighter shade of pink.			
18	to 24 in .....	.35	
2	to 2½ ft.....	.50	
fortunei (callosa rosea). <i>Fortune Spirea</i>. 3' Pink flowering—more vigorous form of following variety. Young growth and leaves red.			
2	to 2½ ft.....	.50	
japonica (callosa). <i>Japanese Spirea</i>. 3' White, June–July. Purplish-green foliage when young. Blooms freely.			
12	to 15 in .....	.35	
15	to 18 in .....	.50	
18	to 24 in .....	.75	
nipponica rotundifolia. <i>Big Nippon Spirea</i>. 8'–9' White, June—good dark green leaves persisting till late fall.			
18	to 24 in .....	.50	4.50
2	to 3 ft.....	.75	6.50
opulifolia. <i>Ninebark</i>. 9'–10' Creamy white, June. Vigorous, good for shade.			
2	to 3 ft.....	.35	3.00
3	to 4 ft.....	.50	4.50
4	to 5 ft.....	.75	6.50
opulifolia aurea. <i>Goldleaf Ninebark</i>. 9'–10'			
2	to 3 ft.....	.35	3.00
3	to 4 ft.....	.50	4.50
4	to 5 ft.....	.75	6.50
prunifolia. <i>Bridal-Wreath</i>. 7'–8' White, May. Free flowering—handsome dark green foliage turning orange in autumn.			
2	to 3 ft.....	.50	4.50
3	to 4 ft.....	.75	6.50
4	to 5 ft.....	1.00	9.00
reevesiana. <i>Reeves Spirea</i>. 7'–8' Pure white, May–June. Graceful arching habit—retains leaves till late.			
2	to 3 ft.....	.50	4.50
3	to 4 ft.....	.75	6.50
thunbergi. <i>Thunberg Spirea</i>. 4'–5' Slender arching branches clothed with pure-white flowers, April–May. Small feathery light green leaves. Valuable for seaside planting.			
12	to 18 in .....	.35	3.00
18	to 24 in .....	.50	4.50
2	to 2½ ft.....	.75	6.50
2½	to 3 ft.....	1.00	9.00
3	to 3½ ft.....	1.25	11.00
tomentosa. <i>Hardhack</i>. 3'–4' Wooly rose-pink flowers, July–Sept. Leaves brownish underside—good in masses for low ground.			
18	to 24 in .....	.35	3.00
2	to 3 ft.....	.50	4.50
3	to 4 ft.....	.75	6.50

		Each	Per 10
SPIREA	van houttei. <i>Van Houtte Spirea.</i> 8'-9' White, May-June. Graceful habit—extremely free flowering and very adaptable.		
	2 to 2½ ft.....	\$.50	\$4.50
	2½ to 3 ft.....	.60	5.50
	3 to 4 ft.....	.80	7.00
	4 to 5 ft.....	1.00	9.00
STAPHYLEA	colchica. <i>Colchis Bladder Nut.</i> 10'-12' Flowers white, May-June. Fragrant—decorative seed pods.		
	2 to 3 ft.....	1.00	
	3 to 4 ft.....	1.25	
	4 to 5 ft.....	1.50	
STEPHANANDRA	flexuosa. <i>Cutleaf Stephanandra.</i> 5'-6' Graceful compact habit—handsome foliage, similar to small maple-leaf.		
	18 to 24 in.....	.35	
	2 to 3 ft.....	.50	
	3 to 4 ft.....	.75	
STYRAX	japonica. <i>Japanese Storax.</i> 12'-15' White bell-shaped pendant flowers, June-July. Makes a handsome specimen.		
	18 to 24 in.....	.50	4.50
	2 to 3 ft.....	.75	6.50
	3 to 4 ft.....	1.00	9.00
	4 to 5 ft.....	1.25	
SYMPHORICARPOS	racemosus. <i>Snowberry.</i> 5'-6' Conspicuous white berries, attractive foliage—best in half shady moist locations.		
	18 to 24 in.....	.35	3.00
	2 to 3 ft.....	.50	4.50
	3 to 4 ft.....	.75	6.50
	4 ft.....	1.00	9.00
	vulgaris. <i>Coralberry.</i> 4'-5' More compact than preceeding. Coral red berries persisting throughout winter—for shady dry spots.		
	18 to 24 in.....	.35	3.00
	2 to 3 ft.....	.50	4.50
	3 to 4 ft.....	.75	6.50
	4 ft.....	1.00	9.00
SYRINGA	chinensis (rothomagensis). <i>Chinese Lilac.</i> 8'-9' Slender branches, graceful. Violet flowers in May—free flowering.		
	18 to 24 in.....	.50	
	2 to 3 ft.....	.75	
	3 to 4 ft.....	1.00	
	chinensis saugeana. <i>Purple Chinese Lilac.</i> 8'-9' Deep purple flowers.		
	18 to 24 in.....	.50	
	2 to 3 ft.....	.75	
	3 to 4 ft.....	1.00	
	japonica. <i>Japanese Tree Lilac.</i> 18'-20' Loose bunches creamy white flowers, June-July. Handsome foliage.		
	18 to 24 in.....	.50	4.50
	2 to 3 ft.....	.75	6.50
	3 to 4 ft.....	1.00	9.00
	4 to 5 ft.....	1.25	11.00
	josikaea. <i>Hungarian Lilac.</i> 9'-10' Violet flowers, June. Has good deep green rough foliage.		
	18 to 24 in.....	.50	4.50
	2 to 3 ft.....	.75	6.50
	3 to 4 ft.....	1.00	9.00
	pekinensis. <i>Peking Lilac.</i> 12'-15' Creamy white flowers, June. Handsome foliage until late autumn. Grows quickly.		
	2 ft.....	.75	

		Each	Per 10
SYRINGA persica.	Persian Lilac. 9'-10' Blooms freely—lilac, May-June.		
	18 to 24 in.....	\$.50	\$4.50
	2 to 3 ft.....	.75	6.50
	3 to 4 ft.....	1.00	9.00
persica alba.	White Persian Lilac. 9'-10'		
	18 to 24 in.....	.75	
	2 to 3 ft.....	1.00	
villosa.	Late Lilac. 7'-8' Pale pinkish-lilac, June. Fragrant—compact.		
	18 to 24 in.....	.50	4.50
	2 to 3 ft.....	.75	6.50
	3 to 4 ft.....	1.00	9.00
vulgaris.	Common Purple Lilac. 10'-12' Blooms in early May.		
	18 to 24 in.....	.40	3.50
	2 to 3 ft.....	.60	5.00
	3 to 4 ft.....	.80	7.00
	4 to 5 ft.....	1.00	
vulgaris alba.	Common White Lilac. 10'-12'		
	18 to 24 in.....	.50	4.50
	2 to 3 ft.....	.75	6.50
	3 to 4 ft.....	1.00	9.00
Alphonse Lavalle.	Double light purple. (own roots)		
	18 to 24 in.....	.75	
	2 to 2½ ft.....	1.00	
	3 ft.....	1.25	
Charles the Tenth.	Reddish purple, single. (own roots)		
	18 to 24 in.....	.75	
	2 to 2½ ft.....	1.00	
	2½ ft.....	1.25	
Michel Buchner.	Double lilac. (own roots)		
	18 to 24 in.....	.75	
	2 to 2½ ft.....	1.00	
	2½ ft.....	1.25	
	3 ft.....	1.50	
Marie LeGraye.	Single white. (own roots)		
	18 to 24 in.....	.75	
	2 to 2½ ft.....	1.00	
	3 ft.....	1.25	
Mme. Lemoine.	Double white. (own roots)		
	18 to 24 in.....	.75	
	2 to 2½ ft.....	1.00	
	3 ft.....	1.25	
Mme. Casimir Perrier.	Double white. (own roots)		
	18 to 24 in.....	.75	
	2 to 2½ ft.....	1.00	
	3 ft.....	1.25	
President Grevy.	Double blue. (own roots)		
	18 to 24 in.....	.75	
	2 to 2½ ft.....	1.00	
	3 ft.....	1.25	
Rubra DeMarly.	Single, light blue. (own roots)		
	18 to 24 in.....	.75	
	2 to 2½ ft.....	1.00	
	3 ft.....	1.25	
Ludwig Spaeth.	Single, reddish purple. (own roots)		
	18 to 24 in.....	.75	
	2 to 2½ ft.....	1.00	
	3 ft.....	1.25	

		Each	Per 10
SYRINGA Wm. Robinson.	Double, violet pink. (own roots)		
18 to 24 in	.....	\$ .75	
2 to 2½ ft	.....	1.00	
TAMARIX africana.	<i>African Tamarix.</i> 12'-14' Pink, April-May. Feathery gray-green foliage. Effective near water—thrives at seashore.		
2 to 3 ft	.....	.35	\$3.00
3 to 4 ft	.....	.50	4.50
4 to 5 ft	.....	.75	6.50
5 to 6 ft	.....	1.00	9.00
gallica.	<i>French Tamarix.</i> 8'-9' Lt. pink, May-July; blue-green foliage.		
2 to 3 ft	.....	.50	4.50
3 to 4 ft	.....	.75	6.50
4 to 5 ft	.....	1.00	9.00
pentandra (aestivalis).	<i>Five Stamen Tamarix.</i> 10'-12' Deep rose flowers late.		
2 to 3 ft	.....	.50	
3 to 4 ft	.....	.75	
VACCINIUM corymbosum.	<i>Highbush Blueberry.</i> 5'-6'		
1½ to 2 ft	.....	.75	
2 to 2½ ft	.....	1.00	
2½ to 3 ft	.....	1.25	
VIBURNUM acerifolium,	<i>Maple Leaved Viburnum.</i> 4'-5' White, May-June. Black fruits, maple-like leaves turning purple in autumn—good for dry shady places.		
18 in	.....	.50	
2 ft	.....	.75	
3 ft	.....	1.00	
americanum (oxycoccus).	<i>American Cranberry Bush.</i> 8'-9' Bright scarlet berries in large bunches persisting all winter.		
18 to 24 in	.....	.50	
2 to 3 ft	.....	.75	
cassinoides.	<i>Witherod.</i> 5'-6' White, June-July. Berries pink changing to dark blue. Rich autumn coloring—splendid for massing.		
18 to 24 in	.....	.50	4.50
2 to 3 ft	.....	.75	6.50
3 to 4 ft	.....	1.00	9.00
dentatum	<i>Arrow Wood.</i> 10'-12' White, May-June. Berries blue-black, autumn coloring purple and red—thrives in wet soil.		
2 to 3 ft	.....	.50	4.50
3 to 4 ft	.....	.75	6.50
dilatatum.	<i>Linden Viburnum.</i> 8'-9' White, May-June. Scarlet showy berries persisting. Handsome and valuable.		
18 to 24 in	.....	.50	4.50
2 to 3 ft	.....	.75	6.50
3 to 4 ft	.....	1.00	9.00
lantana.	<i>Wayfaring Tree.</i> 15'-18' White, May-June. Handsome dark green wrinkled leaves. Berries red, changing to black.		
18 to 24 in	.....	.50	4.50
2 to 3 ft	.....	.75	6.50
3 to 4 ft	.....	1.00	9.00
lantana rugosum.	<i>Wrinkle Leaf Wayfaring Tree.</i> 15'-18' Has larger and more wrinkled leaves than preceding.		
18 to 24 in	.....	.50	4.50
2 to 3 ft	.....	.75	6.50
3 to 4 ft	.....	1.00	9.00

		Each	Per 10
VIBURNUM	lentago. Nannyberry. 18'-20' White, May-June. Handsome shining leaves. Blue-black fruits. Splendid for massing.		
	18 to 24 in.....	\$.50	\$4.50
	2 to 3 ft.....	.75	6.50
	3 to 4 ft.....	1.00	9.00
	4 to 5 ft.....	1.25	
molle. Kentucky Viburnum. 10'-12' Larger, darker green leaves, but otherwise similar to "dentatum."			
	2 to 3 ft.....	.50	4.50
	3 to 4 ft.....	.75	6.50
	4 to 5 ft.....	1.00	9.00
nudum. Smooth Witherod. 7'-8' Thick leathery shining leaves. Creamy flowers, June-July. Berries pink, changing to blue-black.			
	18 to 24 in.....	.75	
	2 to 3 ft.....	1.00	
opulus. European Cranberry. 9'-10' Similar to American Cranberry but has smaller leaves and fruit.			
	2 to 3 ft.....	.75	
	3 to 4 ft.....	1.00	
opulus sterile. Common Snowball. 9'-10' Has showy round head of white flowers, May-June. No fruits are produced.			
	15 to 18 in.....	.50	
	2 to 3 ft.....	.75	
opulus nanum. Dwarf Cranberry. 1½'-2' Useful edging or facing shrub. Rarely flowers. Very compact.			
	6 to 8 in.....	.35	3.00
	8 to 10 in.....	.50	4.50
	10 to 12 in.....	.75	6.50
pubescens. Downy Viburnum. 8'-10'			
	12 to 15 in.....	.50	
	15 to 18 in.....	.75	
	18 to 24 in.....	1.00	
prunifolium. Black Haw. 10'-12' Pure white flowers, April-June. Blue-black glaucous berries. Sturdy habit. Handsome shrub.			
	18 to 24 in.....	.75	
	2 to 2½ ft.....	1.00	
sieboldi. Siebold Viburnum. 9'-10' White, May-June. Berries pink, changing to black. Handsome large dark green leaves.			
	18 to 24 in.....	.50	4.50
	2 to 3 ft.....	.75	6.50
	3 to 4 ft.....	1.00	9.00
	4 to 5 ft.....	1.25	11.00
tomentosum. Doublefile Viburnum. 7'-8' Flat heads of white flowers, June. Berries red to black. Good foliage.			
	18 to 24 in.....	.50	
	2 to 3 ft.....	.75	
	3 to 4 ft.....	1.00	
	4 to 5 ft.....	1.25	
tomentosum plicatum. Japanese Snowball. 7'-8' Showy white flowers in balls, June. Handsome foliage, purple in autumn.			
	1½ to 2 ft.....	.60	
	2 to 2½ ft.....	.80	
	2½ to 3 ft.....	1.00	
	3 to 4 ft.....	1.25	
	4 ft.....	1.50	
tomentosum plicatum standard. Tree form.			
	3 to 4 ft.....	2.00	

Each Per 10

VITEX agnus castus. *Chaste Tree.* 4'-5' Dainty shrub—lilac flowers, Aug.-Sept. Gray-green star-shaped leaves—prefers sun.

18 to 24 in \$.50

WEIGELA Abel carriere. *Carrier Weigela.* 8'-9' Red, yellow throat, June.

3 to 4 ft75

amabilis. *Rose Weigela.* 7'-8' Light Pink.

2 to 3 ft50

3 to 4 ft75

4 to 5 ft 1.00

candida. *White Weigela.* 7'-8' Large pure white flowers.

2 to 3 ft50

3 to 4 ft75

4 to 5 ft 1.00

Desbois. *Desbois Weigela.* 6'-7' Deep rose—flowers profusely.

2 to 3 ft75

3 to 4 ft 1.00

Eva Rathke. *Red Flowering Weigela.* 4'-5' Carmine, June-Aug. Most floriferous.

1½ to 2 ft50 \$4.50

2 to 2½ ft60 5.50

2½ to 3 ft80 7.00

3 ft 1.00

floribunda. *Crimson Weigela.* 7'-8' Crimson, June. Free flowering.

2 to 3 ft50

3 to 4 ft75

Lavalle. *Lavalle Weigela.* 7'-8' Bright Crimson.

2 to 3 ft50

3 to 4 ft75

nana variegata. *Variegated Leaf Weigela.* 4'-5' Pale pink flower, variegated leaves—dwarf compact growth.

18 to 24 in60 5.50

2 to 2½ ft80 7.00

2½ to 3 ft 1.00 9.00

rosea. *Pink Weigela.* 7'-8' Showy pink flowers freely produced, June. Vigorous grower.

2 to 3 ft50 4.50

3 to 4 ft75 6.50

4 ft 1.00 9.00

steltzneri. *Steltzner Weigela.* 6'-7' Dark rose—very profuse.

2 to 3 ft75

3 to 4 ft 1.00

Van Houtte. *Van Houtte Weigela.* 7'-8' Carmine.

2 to 3 ft50 4.50

3 to 4 ft75 6.50

ZANTHORHIZA apiifolia. *Yellowroot.* 2'-3' Good ground cover—will succeed on dry sandy soil, banks etc.

12 to 15 in35 3.00

15 to 18 in50 4.50

Bush Roses

H. P. indicates Hybrid Perpetual or June Rose.

H. T. indicates Monthly Blooming Rose.

75c. Each.

Augustus Hartman, H. T., red.
 Columbia, H. T., dark pink.
 Constance, H. T., yellow.
 Crimson Queen, H. T., red.
 Dora Hansen, H. T., lt. pink.
 Duchess of Wellington, H. T., yel.
 Etoile de France, H. T., red.
 Florence Pemberton, H. T., lt. pink.
 Frau Karl Druschki, H. P., white.
 Gen. McArthur, H. T., red.
 George Ahrends, H. P., lt. pink.
 George C. Waud, H. T., red.
 Gruss an Teplitz, H. T., red.
 Gustav Grunevald, H. T., dark pink.
 Harry Kirk, H. T., yellow.
 Hoosier Beauty, red.
 H. V. Machin, H. T., red.
 Jonkheer J. L. Mock, H. T., dk. pink.
 Kaiserine A. Victoria, H. T., white.
 Killarney Queen, H. T., dark pink.
 Lady Alice Stanley, H. T., dk. pink.
 Lady Hillingdon, H. T., yellow.
 Lady Pirrie, H. T., yellow shaded
 pink.
 Lady Ursula, H. T., lt. pink.
 La Tosca, H. T., lt. pink.
 Los Angeles, H. T., yellow shaded
 pink.
 Louis Catherine Breslau, H. T.,
 yellow shaded pink.
 Mad. Butterfly, H. T., lt. pink.
 Mad. C. Testout, H. T., dark pink.
 Mad. Edmee Metz, H. T., lt. pink.

Mad. E. Herriot, H. T., yellow
 shaded pink.
 Mad. Jules Bouche, H. T., white.
 Madam Ravary, H. T., yellow.
 Milady, H. T. red.
 Magna Charta, H. P., dark pink.
 Miss Cynthia Forde, H. T., dk. pink.
 Miss Lolita Armour, H. T., yel-
 low shaded pink.
 Mrs. Aaron Ward, H. T., yellow.
 Mrs. A. R. Waddell, H. T., yel-
 low shaded pink.
 Mrs. Charles Russell, H. T., dk. pink.
 Mrs. John Laing, H. P., dark pink.
 Mrs. W. C. Miller, H. T., dk. pink.
 Ophelia, H. T., lt. pink.
 Paul Neyron, H. P., dark pink.
 Radiance, H. T., dark pink.
 Red Radiance, H. T., red.
 Souv. de C. Pernet, H. T., yel-
 low. \$1.50 each.
 Ulrich Brunner, H. P., red.
 White Killarney, H. T., white.

Baby Ramblers

Edith Cavell, Crimson.
 Ellen Poulsen, Pink.
 Geo. Elgar, Yellow.
 Mrs. Cutbush, Pink.
 Orleans, Red.
 White Baby Rambler.
 Red Baby Rambler.
 Lafayette, Red.

Climbing Roses

	Each	Per 10
American pillar. Single red, white center.		
18 to 24 in	\$.50	4.50
2 to 3 ft .....	.75	6.50
Crimson Rambler. Crimson.		
18 to 24 in .....	.50	4.50
2 to 3 ft .....	.75	6.50
Dr. Van Fleet. Shell Pink.		
18 to 24 in .....	.50	4.50
2 to 3 ft .....	.75	6.50
3 to 4 ft	1.00	9.00
Dorothy Perkins. Pink.		
18 to 24 in .....	.50	4.50
2 to 3 ft .....	.75	6.50
3 to 4 ft	1.00	9.00

		Each	Per 10
CLIMBING ROSES —Continued			
Dorothy Perkins. White.			
18 to 24 in.....		\$.50	\$4.50
2 to 3 ft.....		.75	6.50
3 to 4 ft.....		1.00	9.00
Excelsa. Crimson.			
18 to 24 in.....		.50	4.50
2 to 3 ft.....		.75	6.50
3 to 4 ft.....		1.00	9.00
Gardenia. Yellow.			
2 to 3 ft.....		.75	6.50
3 to 4 ft.....		1.00	9.00
Hiawatha. Single red.			
2 to 3 ft.....		.75	6.50
3 to 4 ft.....		1.00	9.00
Paul's scarlet climber. Large brilliant scarlet.			
18 to 24 in.....		.75	6.50
Silver moon. Semi-double white.			
18 to 24 in.....		.50	4.50
2 to 3 ft.....		.75	6.50
3 to 4 ft.....		1.00	9.00

Vines

ACTINIDIA arguta. Bower Actinidia. 20'-30' Greenish white, July. Rich dark green foliage—yellow berries.			
18 to 24 in.....		\$.75	
AKEBIA quinata. Fiveleaf Akebia. 15'-20' Dainty beautiful vine, purple flower, May. Deep green leaves—persisting till winter.			
2 yr.....		.75	\$6.50
3 yr.....		1.00	9.00
AMPELOPSIS engelmanni. Engelmann Creeper. 30'-40' A good self clinging woodbine—very hardy.			
2 yr.....		.50	4.50
3 yr. extra.....		.75	6.50
quinquefolia. Virginia Creeper. 30'-50' Valuable for rich fiery autumn coloring.			
2 yr.....		.50	4.50
3 yr. extra.....		.75	6.50
veitchi. Japanese Creeper. 40'-50' Brilliant autumn coloring, blue berries turning black—closely self clinging.			
1 yr.....		.50	4.50
2 yr.....		.75	6.50
BIGNONIA radicans. Trumpet Vine. 20'-30' Showy trumpet shaped flowers—scarlet and orange, July. Roots as it climbs.			
1 yr.....		.35	3.00
2 yr.....		.50	4.50
2 yr. extra.....		.75	6.50
CELASTRUS orbiculata (articulata). Oriental Bittersweet. 15'-20' Has decorative orange and crimson berries which last all winter.			
2 yr.....		.50	4.50
3 yr.....		.75	6.50
3 yr. extra.....		1.00	9.00
scandens. American Bittersweet. 20'-25' Most adaptable vine, with orange and red berries that retain color when cut and dried.			
2 yr.....		.50	4.50
3 yr.....		.75	6.50
3 yr. extra.....		1.00	9.00

		Each	Per 10
CLEMATIS	paniculata. Sweet Autumn Clematis. 20'-30' White fragrant flowers, Sept. Woolly seed pods also attractive.		
	2 yr.....	\$.50	\$4.50
	2 yr. extra.....	.75	6.50
	3 yr. extra.....	1.00	9.00
EUONYMUS.	(See Evergreens)		
HEDERA	helix. English Ivy. 20'-50' Evergreen—good ground cover in shade.		
	1 yr.....	.35	
	2 yr.....	.50	
LONICERA	japonica (brachypoda). Japanese Honeysuckle. 15'-20' Rapid grower and blooms freely from June to Sept. Useful for covering steep banks. Almost evergreen.		
	2 yr.....	.35	3.00
	3 yr.....	.50	4.50
	aurea. Japanese Golden Honeysuckle. 15'-20' Leaves veined golden yellow.		
	2 yr.....	.35	3.00
	3 yr.....	.50	4.50
	halliana. Hall Japanese Honeysuckle. 15'-25' Grows rampantly. Blooms freely, deliciously fragrant.		
	2 yr.....	.35	3.00
	3 yr.....	.50	4.50
	heckrottii. Everblooming Honeysuckle. 15'-20' Flowers purple outside, yellow inside, July-Sept.		
	2 yr.....	.50	4.50
	3 yr.....	.75	
	sempervirens. Trumpet Honeysuckle. 15'-20' Bright scarlet showy flowers, July-Sept.		
	2 yr.....	.50	
	3 yr.....	.75	
LYCIUM	barbarum. Matrimony Vine. 10'-12' Violet flowers in June, followed by bright red fruits. For banks or retaining walls.		
	18 to 24 in.....	.35	3.00
	2 to 3 ft.....	.50	4.50
	chinensis. Chinese Matrimony Vine. 12'-15' More vigorous and fruitful than preceding, otherwise similar in habit.		
	18 to 24 in.....	.35	3.00
	2 to 3 ft.....	.50	4.50
PUERARIA	thunbergiana. Kudzu Vine. 40'-50' Growth remarkably rapid. Purple flowers in August.		
	1 yr.....	.35	
	2 yr.....	.50	
VITIS	labrusca. Fox Grape. 20'-30' Handsome foliage with splendid autumn effect. Will quickly cover boulders or banks.		
	2 to 3 ft.....	.50	
	3 to 4 ft.....	.75	
WISTARIA	multijuga. Long Cluster Wistaria. 40'-50' Deep blue long clusters, May. Seen to best advantage when trained on old trees or open trellises.		
	18 to 24 in.....	.75	
	2 to 3 ft.....	1.00	
	sinensis. Chinese Wistaria. 40'-50' Purple-blue flowers about a week before preceding.		
	2 to 3 ft.....	.75	
	3 to 4 ft.....	1.00	
	sinensis alba. White Chinese Wistaria. 40'-50'		
	18 in.....	.75	
	2 to 3 ft.....	1.00	

Conifers and Evergreens

These have all been transplanted, most of them several times, giving ample room for full development, and frequently sheared to produce compact, symmetrical specimens. All balled and burlapped at the prices named, except where marked with a **

Each

ABIES cephalonica. *Greek Fir.* 60'-75' Has stiff shining dark green leaves. Handsome symmetrical specimen.

2 ft \$5.00

concolor. *White Fir.* 70' 80' Grows quickly and forms symmetrical beautiful specimen. Large gray-green needles.

18 in 3.00

2 ft 4.50

2½ ft 6.00

3 ft 7.50

douglasi (pseudotsuga). *Douglas Fir.* 70'-80' Very hardy—dark bluish-green coloring. Prefers well drained situation.

2 ft 3.50

2½ ft 4.50

3 ft 6.00

4 ft 8.00

5 ft 10.00

nordmanniana. *Nordmann Fir.* 60'-70' Grows slowly when young. Flat leaves, rich shining green above, silvery white beneath.

2 ft 6.00

3 ft 8.00

ANDROMEDA catesbaei (See *Leucothoe* and *Pieris*)

AZALEA amoena. *Japanese Azalea.* 2½'-3' Conspicuous purple-red flowers, April-May. Leaves turn rich bronze-green in winter.

6 to 8 in.** 1.00

8 to 10 in.** 1.25

10 to 12 in 1.75

12 in 2.00

15 in 2.50

hinodegiri. *Red Japanese Azalea.* (Pot Grown) 3'-4' Larger leaves and looser growth than above, flowers very bright carmine-pink—effective in masses or with *Rhododendron*

6 to 8 in.** 1.25

8 to 10 in 1.50

10 in 2.00

12 in 2.50

kaempferi. (See *Shrubs*)

BERBERIS ilicifolia. *Hollyleaf Barberry.* 5'-6' Holly-like leaves persisting till new foliage appears—flowers yellow.

15 to 18 in 1.00

18 to 24 in 1.25

2 to 2½ ft 1.50

2½ to 3 ft 2.00

BIOTA orientalis. *Oriental Arborvitae.* 20'-25' Rather stiff columnar habit, bright green foliage, bronze in winter, good accent plant.

1½ ft 1.50

2 ft 2.00

2½ ft 3.00

3 ft 4.50

4 ft 6.00

5 ft 8.00

	Each	Per 10
BIOTA orientalis aurea conspicua. Goldspire Arborvitae. 7'-8' Bright golden yellow in spring, bronze yellow in winter. Narrow upright growth.		
15 in.....	\$2.00	
18 in.....	3.00	
2 ft.....	4.00	
2½ ft.....	5.00	
3 ft.....	6.50	
orientalis compacta. Siebold Arborvitae. 3'-4' Forms a compact oval-shaped specimen. Good fresh green color.		
12 in.....	1.50	
15 in.....	2.00	
orientalis elegantissima. Yellow Column Arborvitae. 7'-8' Assumes rich deep golden bronze color in winter. Compact, columnar.		
15 in.....	2.00	
1½ ft.....	3.00	
2 ft.....	4.00	
2½ ft.....	5.00	
orientalis nana aurea. Berckman Golden Arborvitae. 2½'-3' A gem for dwarf planting—compact roundish shape, warm golden yellow foliage. Especially good for formal work and edging.		
6 to 8 in.....	1.00	\$9.00
8 to 10 in.....	1.50	13.50
10 to 12 in.....	2.00	18.00
12 in.....	2.50	22.50
15 in.....	3.00	
18 in.....	4.00	
Rosedale. Rosedale Arborvitae. 3'-4' Fine foliage—soft texture.		
18 in.....	2.50	
2 ft.....	3.50	
BUXUS sempervirens. Box. (Bush form) 12'-15' Useful for formal hedges.		
8 to 10 in.** bushy.....	.50	4.50
10 in. ** ".....	.75	6.50
12 in. ** ".....	1.00	9.00
15 in. ".....	1.50	13.50
18 in. ".....	2.50	22.50
18 in., sheared.....	5.00	
2 ft., sheared.....	8.00	
Globes. (clipped)		
16 to 18 in.....	8.50	
18 to 20 in.....	10.00	
22 to 24 in.....	12.50	
Pyramidal. (clipped)		
24 to 28 in.....	8.50	
28 to 32 in.....	10.00	
32 to 36 in.....	12.50	
suffruticosa. True Dwarf Box. 3'-4' Extensively used for edging.		
	Per 10	Per 100
3 in. **.....	2.00	10.00
4 in. **.....	3.00	20.00
6 in. **.....	.60	5.00 30.00
8 in. **.....	1.00	8.00 50.00
10 in. **.....	1.50	13.50
CALLUNA. Scotch Heather. 1'-2' A splendid evergreen ground cover. Best in large masses on well-drained slopes.		
vulgaris. Purple Heather.		
vulgaris alba. White Heather.	6 to 8 in.**	.35
vulgaris alporti. Alport Heather.	8 to 10 in.**	.50
Deep rose.	10 to 12 in.**	.75
vulgaris carnea. Pink Heather.		
vulgaris rubra. Red Heather.		

	Each	Per 10
CHAMAEDAPHNE calyculata. <i>Leatherleaf.</i> 3'-4'		White flowers in April. Leaves persist throughout winter. Attractive, useful.
12 to 15 in.....	\$1.00	
15 to 18 in.....	1.50	
18 to 24 in.....	2.00	
COTONEASTER acutifolia. 5'-6'		
2 ft.....	1.00	
2½ to 3 ft.....	1.50	
horizontalis davidiana. <i>Rock Cotoneaster.</i> 1'-1½'		Small box-like leaves, bright red berries. Effective among rocks.
10 in.....	1.00	
12 in.....	1.25	
15 in.....	1.50	
microphylla. <i>Rockspray.</i> 1½' 2'		Very small leaves, very deep green. Rather more bushy than preceding.
12 in.....	1.00	
15 in.....	1.50	
18 in.....	2.00	
simonsi. 6'-8'		Almost evergreen. Rather loose habit.
2 ft.....	1.50	
2½ ft.....	2.00	
CRYPTOMERIA llobi compacta. <i>Cave Cryptomeria.</i> 15'-20'		Forms narrow irregular column—compact and picturesque. Rich winter color, bronze-green. Prefers moist well-drained location.
18 in.....	2.50	
2 ft.....	3.50	
2½ ft.....	5.00	
3 ft.....	7.50	
DAPHNE cneorum. <i>Rose Daphne.</i> 1'		Gray-green foliage—low spreading. Pretty pink flowers in April-May. Delightful fragrance.
10 in.....	1.00	
12 in.....	1.50	
EUONYMOUS japonicus. <i>Japanese Euonymus.</i> 5'-6'		Lustrous deep green leaves. Upright bushy habit. Needs winter protection.
8 to 10 in**.....	.50	
10 to 12 in**.....	.75	
patens (sieboldianus.) <i>Spreading Euonymus.</i> 6'-8'		Vigorous grower, forming broad, rather loose shrub, leaves persisting until late winter. Ornamental fruits. Effective among denser conifers.
12 in.**.....	.75	
18 in.....	1.00	
2 ft.....	1.50	
radicans. <i>Wintercreeper.</i> Climbing to 15 ft. Self-clinging vine. Good for covering low walls, also useful for under planting.		
8 to 12 in.** 2 yr., bushy....	.35	\$3.00
12 to 15 in.** " ".....	.50	4.50
radicans acutus. <i>Sharpleaf Wintercreeper.</i> A graceful form with long, narrow leaves, white veins, purplish underneath.		
15 in., 2 yr.**.....	.50	4.50
18 in., 3 yr.**.....	.75	6.50
2 ft.....	1.00	9.00
radicans carrierei. <i>Glossy Wintercreeper.</i> Large, shiny, pointed leaves.		
12 to 15 in.** 2 yr.....	.50	4.50
15 to 18 in.** 3 yr.....	.75	6.50
radicans minimus. <i>Baby Wintercreeper.</i> 2'-3'		Has tiny evergreen leaves and a dainty trailing habit. Charming rock subject.
6 to 8 in.....	.50	
8 to 10 in.....	.75	
radicans variegatus. <i>Variegated Wintercreeper.</i> Leaves veined and marked yellowish white and pink. Clinging vine.		
8 to 12 in.** 2 yr., bushy....	.35	3.00
12 to 15 in.** 3 yr., ".....	.50	4.50

		Each	Per 1C
EUONYMOUS radicans vegetus. <i>Bigleaf Wintercreeper.</i> 3'-4' Bushy interesting growth. Leaves round, dull green. Bright scarlet fruits freely produced. Handsome among evergreens.			
8 to 12 in. **	2 yr.....	\$.50	\$4.50
12 to 15 in. **	2 yr.....	.75	6.50
15 to 18 in. **	3 yr., bushy....	1.00	9.00
radicans vegetus. (Grown from seedlings). Does not fruit so freely.			
2 yr.	**.....	.35	3.00
3 yr.	**.....	.50	4.50
ILEX crenata. <i>Japanese Holly.</i> 8'-10' Box-like leaves, rich deep green and leathery. Stiff, branching—a good hedge. Black berries.			
15 in		2.00	
18 in		3.00	
2 ft.....		4.00	
crenata microphylla. <i>Small Leaf Japanese Holly.</i> 6'-8' Smaller leaves and more hardy than preceding. More compact habit.			
15 in		2.00	
18 in		3.00	
2 ft.....		4.50	
2½ ft.....		6.00	
3 ft.....		8.50	
3½ ft		10.00	
glabra. <i>Inkberry.</i> 5'-6' Shining dark green leaves purplish in winter. Black berries. Useful for shady spots, also succeeds in sun.			
12 in		1.50	
15 in		2.00	
opaca. <i>American Holly.</i> 25'-30' Does best in moist partially shaded place. Rather difficult to transplant.			
2 ft.....		3.50	
2½ ft.....		4.50	
3 ft.....		6.00	
3½ ft.....		7.50	
4 ft.....		10.00	
JUNIPERUS canadensis. (See Communis.)			
chinensis. <i>Chinese Juniper.</i> 15'-20' Formal columnar outline, gray-green foliage of two types.			
18 in		2.50	
2 ft.....		3.50	
2½ ft.....		5.00	
chinensis albo variegata. <i>White Leaf Chinese Juniper.</i> 6'-8' Light glaucous foliage with creamy branches interspersed. Formal but useful in low plantings.			
12 in		2.00	
15 in		2.50	
18 in		3.50	
2 ft		5.00	
chinensis columnaris. <i>Columnar Chinese Juniper.</i> Grows rapidly, forming tall, narrow column of gray-green foliage. Spire-like effect. Very useful in evergreen planting.			
2 ft.....		4.50	
2½ ft.....		6.00	
3 ft.....		7.50	
chinensis neaboriensis. <i>Conical Chinese Juniper.</i> 7'-8' Very formal narrow pyramid. Prickly leaves. Useful accent plant.			
18 in		2.00	
2 ft.....		3.00	
2½ ft.....		4.00	
3 ft.....		6.00	

	Each	Per 10
JUNIPERUS chinensis oblonga. 7'-8' Forms broad irregular pyramid with feathery branches. Grayish foliage shaded purple in winter.		
15 in	1.75	
18 in	2.50	
2 ft	3.50	
2½ ft	5.00	
3 ft	7.50	
chinensis pfitzeriana. <i>Pfitzer Juniper.</i> 5'-6' Broad bushy habit. Gray-green foliage giving feathery appearance. A most adaptable hardy evergreen, highly recommended.		
15 in	2.00	
1½ ft	3.00	
2 ft	4.00	
2½ ft	6.00	
3 ft	8.50	
chinensis sargentii. <i>Sargent Juniper.</i> 1½' Prostrate habit. Grass-green foliage. A valuable ground cover and rock plant.		
10 to 12 in	2.50	
12 to 15 in	3.50	
15 to 18 in	5.00	
communis. <i>Common Juniper.</i> 2'-2½' Forms a vase-shaped bush.		
12 to 15 in	1.00	
15 to 18 in	1.75	
18 to 24 in	2.50	
2 ft	3.50	
communis aurea. <i>Golden Common Juniper.</i> 1'-1½' Low spreading habit. Golden foliage, particularly bright in spring.		
12 in	1.75	
15 in	2.50	
communis canadensis. <i>Canada Juniper.</i> 2½'-3' Forms low vase-shaped bush. Leaves dark green above, bluish beneath.		
12 in	1.25	
15 in	2.00	
18 in	3.00	
communis cracovica. <i>Polish Juniper.</i> 4'-5' Upright, branching from ground, making very narrow column.		
10 in	1.25	
12 in	1.75	
15 in	2.50	
communis hibernica. <i>Irish Juniper.</i> 7'-8' A very narrow pyramid. Useful for its spire-like effect.		
12 in	1.00	
15 in	1.50	
18 in	2.00	
2 ft	2.50	
communis depressa (prostrata.) <i>Prostrate Common Juniper.</i> 1'-1½' Branches spread almost along ground—a useful ground cover and rock plant.		
12 in	1.50	13.50
15 in	2.00	17.50
18 in	2.50	22.50
2 ft	3.50	
2½ ft	5.00	
communis suecica. <i>Swedish Juniper.</i> 6'-7' Similar in habit to Irish Juniper but more hardy.		
18 in	2.25	
2 ft	3.00	
communis suecica nana. <i>Dwarf Swedish Juniper.</i> 3'-3½' A narrow compact column of slow growth.		
12 in	1.50	
15 in	2.00	
18 in	3.00	

	Each	Per 10
JUNIPERUS conferta (litoralis). <i>Shore Juniper.</i> 1' 1½' Prostrate habit, useful on sandy places or seaside planting. Large leaves.		
15 in.....	\$1.75	
18 in.....	2.50	
excelsa stricta. <i>Spiny Greek Juniper.</i> 4'-5' Compact, well-shaped pyramid. Foliage gray-green, Most useful for formal effects.		
10 in.....	1.50	
12 in.....	2.00	
15 in.....	2.75	
18 in.....	3.50	
2 ft.....	5.00	
horizontalis (sabina prostrata). <i>Creeping Savin.</i> 1'-1½' Branches trail along ground. Good for rockwork and ground covering.		
15 in.....	2.00	
18 in.....	2.75	
2 ft.....	3.50	
2½ ft.....	5.00	
horizontalis douglasi. <i>Waukegan Juniper.</i> 1'-1½' Long branches trailing along ground. Steely-blue foliage. A splendid ground cover, also effective among rock. Distinct purple hue in winter.		
12 in.....	2.00	
15 in.....	3.00	
18 in.....	4.00	
japonica. <i>Japanese Juniper.</i> 3'-4' Low grower, spreading branches, dark green scaly leaves. Adapted to rock planting.		
8 to 10 in ..	1.50	
japonica aurea variegata. <i>Golden Variegated Juniper.</i> 2'-2½' Useful for low plantings.		
12 in.....	2.00	
15 in.....	3.00	
sabina. <i>Savin.</i> 6'-7' Dense dark green foliage. Spreading branches forming irregular vase-shaped bush.		
10 in.....	1.25	
12 in.....	2.00	
15 in.....	2.75	
18 in.....	3.50	
2 ft.....	5.00	
sabina tamariscifolia. <i>Tamarix Juniper.</i> 1'-1½' Flat, spreading, making compact but soft texture in low evergreen planting.		
10 to 12 in.....	1.75	
12 to 15 in.....	2.50	
15 to 18 in.....	3.25	
18 in.....	5.00	
virginialis globosa. <i>Globe Japanese Juniper.</i> 1½'-2' Thin round branchlets, scaly fresh green leaves. Useful for foundation planting.		
8 in.....	1.25	
10 in.....	1.75	
12 in.....	2.50	
15 in.....	3.50	
18 in.....	5.00	
virginiana. <i>Redcedar.</i> 25'-30' Forms a dense column, deep green foliage—purplish in winter. Useful in formal work or mixed plantings.		
18 in.....	1.25	
2 ft.....	2.25	
3 ft.....	3.50	
4 ft.....	5.00	
5 ft.....	7.50	

	Each	Per 10
JUNIPERUS virginiana cannarti. <i>Cannart Cedar.</i> 12'-15' Deep blue-green foliage—dense growing columnar form.		
2 ft	\$3.00	
2½ ft	4.00	
3 ft	6.00	
4 ft	8.00	
virginiana elegantissima. <i>Goldtip Redcedar.</i> 10'-12' Bright yellow tips to branches, turning bronze in winter. Attractive variety.		
2 ft	3.50	
2½ ft	5.00	
3 ft	7.50	
virginiana glauca. <i>Silver Redcedar.</i> 15'-20' Bluish-gray foliage.		
18 in	2.50	
2 ft	3.50	
2½ ft	5.00	
3 ft	6.50	
3½ ft	8.00	
4 ft	10.00	
virginiana pendula. <i>Weeping Redcedar.</i> 8'-10' Branches lengthen and droop over giving a picturesque effect.		
2½ ft	4.00	
3 ft	6.00	
3½ ft	8.00	
virginiana schottii. <i>Schott Redcedar.</i> 12'-15' Has fresh green foliage. Compact formal columnar habit.		
2 ft	3.50	
2½ ft	5.00	
3 ft	6.50	
3½ ft	8.00	
4 ft	10.00	
virginiana tripartita. <i>Fountain Redcedar.</i> 4'-5' A bushy half up-right grower with feathery branches.		
2 ft	3.50	
2½ ft	5.00	
3 ft	7.00	
waukegan. (See <i>Horizontalis</i> Douglasi)		
KALMIA angustifolia. <i>Lambkill.</i> 3' Has narrow leaves—deep pink flowers, June. Good for dry sunny places.		
18 in	3.50	
latifolia. <i>Mountain Laurel.</i> 5'-7' Most effective in June when the clusters of pink flowers open. Good foliage, likes shade.		
12 to 18 in	2.00	\$18.00
18 to 24 in	3.00	27.00
2 to 2½ ft	4.00	35.00
2½ to 3 ft	5.00	45.00
LEUCOTHOE catesbaei. <i>Drooping Leucothoe.</i> 3'-4' Attractive white flowers, May. Handsome lustrous leaves, rich autumn color. Splendid for under planting in shade.		
12 in	1.50	13.50
15 in	2.50	22.50
18 in	3.50	
2 ft	5.00	
LEIOPHYLLUM buxifolium. <i>Sand Myrtle.</i> 18" Small pale pink flower in June. Leaves are small. Good ground cover or rock plant.		
12 in	2.00	
15 in	3.00	
18 in	4.00	

	Each	Per 10
MAHONIA aquifolium. <i>Oregon Holly Grape.</i> 4'-5' Shining green leaves turn rich scarlet in autumn—striking in May when yellow flowers appear. Best in half shade.		
12 in		\$2.00
PICEA alba. <i>White Spruce.</i> 50'-60' Silvery foliage—develops into shapely specimen of close texture.		
12 in	1.50	
15 in	2.00	
18 in	3.00	
2 ft	4.00	
alba albertiana. <i>Dwarf Alberta Spruce.</i> 2½'-3' Extremely compact, slow-growing variety, valuable where small scale is desired.		
12 in	5.00	
15 in	6.00	
1½ ft	7.50	
2 ft	8.50	
2½ ft	10.00	
excelsa. <i>Norway Spruce.</i> 80'-100' A good windbreak.		
18 in	1.50	
2 ft	2.50	
2½ ft	3.50	
3 ft	5.00	
3½ ft	6.00	
4 ft	7.50	
excelsa conica. <i>Arrowhead Norway Spruce.</i> 6'-7' Grows slowly. Compact and symmetrical—good for foundation planting.		
10 in	2.00	
12 in	2.50	
15 in	3.00	
18 in	4.00	
excelsa pumila. <i>Dwarf Norway Spruce.</i> 4'-5' Very compact and slow growing. Deep green. Most interesting and useful.		
18 in	5.00	
orientalis. <i>Oriental Spruce.</i> 50'-60' Splendid symmetrical specimen. Deep green glossy needles. Graceful habit—slow grower.		
15 in	2.50	
18 in	3.50	
2 ft	5.00	
pungens. <i>Colorado Spruce.</i> 60'-80' Branches in distinct whorls, forming handsome lawn specimen.		
18 in	2.50	
2 ft	3.50	
2½ ft	5.00	
PIERIS japonica. <i>Japanese Andromeda.</i> 4'-5' Thick shiny leaves turning bronze in winter. Drooping clusters of small white flowers open in May. Grows slowly—best in moist, partially shaded place.		
12 to 15 in	2.50	
15 to 18 in	3.50	
floribunda. <i>Mountain Andromeda.</i> 4' Waxy white flowers in May. Good deep green foliage, best in half-shady places, very hardy.		
12 in	3.00	
15 in	4.00	
PINUS austriaca (nigra). <i>Austrian Pine.</i> 60'-70' Rich dark green, vigorous, dense grower. Good for background—thrives at seashore.		
2 ft	2.50	
2½ ft	3.50	
3 ft	5.00	

		Each	Per 10
PINUS cembra.	<i>Swiss Stone Pine. 20'-25'</i>	Thin bluish-green needles and close growth give soft texture. Symmetrical blunt pyramid when young. Grows slowly.	
	12 in	\$2.50	
	18 in	3.50	
	2 ft	5.00	
	2½ ft	7.50	
densiflora.	<i>Japanese Red Pine. 40'-50'</i>	Long bright-green needles—succeeds well at seashore.	
	1½ to 2 ft	2.00	
	2 to 2½ ft	2.50	
	2½ to 3 ft	3.50	
	3 to 4 ft	5.00	
densiflora umbraculifera.	<i>Japanese Umbrella Pine. 3'-4'</i>	A dwarf variety in which the branches form a flat-topped table-like bush. Rather curious but a useful dwarf pine.	
	12 in	3.00	
	15 in	4.00	
	18 in	5.00	
flexilis.	<i>Limber Pine. 30'-40'</i>	Buish or dark green leaves. Good for rocky places. Grows slowly.	
	18 in	2.50	
	2 ft	3.50	
	2½ ft	4.50	
	3 ft	6.00	
montana mughus.	<i>Mugho Pine. 2½'-3'</i>	Forms a round-topped bush. Useful for rock planting and foundation work.	
	12 in	2.50	
	15 in	3.00	
	18 in	4.00	
	2 ft	6.00	
resinosa.	<i>Red Pine. 50'-60'</i>	Rich green stiff leaves. Reddish brown bark. Vigorous, symmetrical grower.	
	2 ft	2.50	
	2½ ft	3.50	
	3 ft	5.00	
rigida.	<i>Pitch Pine. 40'-50'</i>	Irregular, picturesque habit. Useful for dry, poor soil and seashore planting—quick grower.	
	2½ ft	2.50	
	3 ft	3.50	
	4 ft	5.00	
	5 ft	7.50	
strobis.	<i>White Pine. 80'-100'</i>	Probably our most adaptable and useful pine. Very picturesque when old.	
	2 ft	2.00	
	2½ ft	2.50	
	3 ft	3.50	
	4 ft	5.00	
	5 ft	6.00	
sylvestris.	<i>Scotch Pine. 60'-70'</i>	Rather short blue-green twisted needles. Does well on poor soils. Picturesque when old.	
	2 ft	2.00	
	2½ ft	2.50	
	3 ft	3.50	
RETINISPORA ericoides.	<i>Heath Retinispora. 3'-4'</i>	Has heather-like leaves, giving wooly effect. Forms a round, broad bush.	
	12 in	1.50	
	15 in	2.00	
	18 in	2.50	
	2 ft	3.50	
	2½ ft	5.00	

	Each	Per 10
RETINISPORA leptoclada. <i>Andely Cypress.</i> 5'-6' Broadly columnar habit branching from ground. Bluish-green foliage.		
12 to 15 in.....	\$2.00	
18 in.....	2.50	
2 ft.....	3.50	
obtusa. <i>Hinoki Cypress.</i> 15'-20' Dark green lustrous foliage—grows slowly. Forms beautiful specimen—fern-like branches.		
2 ft.....	3.50	
2½ ft.....	5.00	
3 ft.....	6.00	
obtusa compacta. <i>Football Cypress.</i> 2½'-4' Almost spherical in shape—good green during winter. Useful as foundation.		
12 in.....	2.00	
15 in.....	3.00	
18 in.....	5.00	
obtusa crippei. <i>Cripps Golden Cypress.</i> 10'-12' Particularly good golden leaved form. Slow growing—hardy.		
15 in.....	3.00	
18 in.....	4.00	
2 ft.....	5.00	
obtusa gracilis. <i>Slender Hinoki Cypress.</i> 12'-15' Narrow irregular pyramid, rich dark green foliage. Slow grower.		
12 in.....	2.00	
15 in.....	3.00	
18 in.....	4.00	
2 ft.....	5.00	
obtusa gracilis compacta. <i>Compact Hinoki Cypress.</i> 4'-5' Very slow and compact grower. Roughly pyramid in outline.		
15 in.....	3.00	
18 in.....	4.00	
2 ft.....	5.00	
obtusa nana. <i>Dwarf Hinoki Cypress.</i> 2'-2½' Forms a dense irregular little mass, interesting and useful for rock gardens.		
8 in.....	2.00	
10 in.....	2.50	
obtusa nana aurea. <i>Dwarf Golden Hinoki Cypress.</i> 2'-2½' A golden leaved form of preceding.		
10 in.....	2.50	
obtusa youngi. <i>Young Golden Hinoki Cypress.</i> 12'-15' Graceful loose habit. Good constant light yellow foliage on outside of bush.		
15 in.....	2.00	
18 in.....	3.00	
2 ft.....	4.50	
2½ ft.....	6.00	
pisifera. <i>Sawara Cypress.</i> 25'-35' Quick grower, loosely pyramidal.		
1½ ft.....	2.75	
2 ft.....	3.50	
2½ ft.....	4.50	
3 ft.....	6.00	
pisifera aurea. <i>Golden Sawara Cypress.</i> 25'-35' Foliage bright yellow especially in spring. Branches droop when older.		
15 in.....	2.00	
18 in.....	3.00	
2 ft.....	4.00	
2½ ft.....	5.00	
3 ft.....	6.00	

		Each	Per 10
RETINISPORA plumosa. <i>Plume Cypress.</i> 25'-35' Forms a dense cone of fine texture. Useful for shearing into formal shapes.			
12	in.....	\$1.25	
15	in.....	2.00	
1½	ft.....	2.75	
2	ft.....	3.50	
2½	ft.....	5.00	
3	ft.....	6.50	
plumosa aurea. <i>Golden Plume Cypress.</i> 20'-25' Has yellow leaves.			
15	in.....	2.00	
18	in., bushy.....	3.00	
2	ft., ".....	4.00	
2½	ft.....	5.00	
plumosa lutescens. <i>Dwarf Yellow Plume Cypress.</i> 2½'-3' Forms a low broad round-topped bush; bright yellow tipped branchlets.			
10	in.....	2.00	
12	in.....	2.50	
15	in.....	3.50	
18	in.....	5.00	
filifera. <i>Thread Cypress.</i> 15'-20' Has long, stringy, drooping branches and bright green foliage—graceful and decorative.			
12	in.....	2.00	
15	in.....	2.50	
18	in.....	3.00	
2	ft.....	4.50	
2½	ft.....	6.00	
3	ft.....	7.50	
filifera aurea. <i>Golden Thread Cypress.</i> 10'-12' Very bright conspicuous golden yellow. Grows more slowly than preceding.			
8	to 10 in.....	1.75	
10	to 12 in.....	2.50	
12	in.....	3.50	
15	in.....	5.00	
filifera aurea nova. <i>Variegated Thread Cypress.</i> 10'-12' Branches are varigated green and yellow.			
8	in.....	1.50	
10	in.....	2.00	
12	in.....	3.00	
squarrosa veitchi. <i>Veitch Moss Cypress.</i> 25'-30' Foliage blue-gray, feathery and dense, giving soft wooly appearance. Broad pyramidal outline when young.			
12	in.....	1.75	
15	in.....	2.25	
1½	ft., bushy.....	3.00	
2	ft., ".....	4.00	
2½	ft.....	5.00	
3	ft.....	7.50	
squarrosa sulphurea. <i>Sulphur Moss Cypress.</i> 20'-25' Similar in growth to Veitch's but has light yellow tips.			
12	in.....	1.75	
15	in.....	2.25	
18	in.....	3.00	
2	ft.....	4.00	
2½	ft.....	5.00	
thyoides. <i>Whitecedar.</i> Irregular slender outline, bluish-gray fragrant foliage purplish in winter. Valuable for low marshy places.			
2	ft.....	3.00	
2½	ft.....	4.00	
3	ft.....	6.00	
3½	ft.....	7.50	
4	ft.....	10.00	

		Each	Per 10
RHODODENDRON. Hybrid Rhododendron. 3'-8'			
	1½ ft.....	\$4.50	
	2 ft.....	6.00	
carolinianum. Carolina Rhododendron. 4'-6' Rosy-purple flowers, May-June. Compact, bushy. Best in moist, shady places.			
	12 to 18 in.....	2.50	\$22.50
	18 to 24 in.....	3.50	30.00
	2 to 2½ ft.....	5.00	45.00
	2½ to 3 ft.....	6.50	60.00
catawbiense. Catawbe Rhododendron. 6'-9' Large rosy-purple flowers, May-June. Deep green leaves, prefers half-shade.			
	12 to 18 in.....	2.00	18.00
	18 to 24 in.....	3.00	27.00
	2 to 2½ ft.....	4.00	35.00
	2½ to 3 ft.....	5.00	45.00
	3 to 3½ ft.....	6.00	55.00
maximum. Rosebay Rhododendron. 8'-12' Beautiful light pink flowers freely produced in May-June. Large, handsome foliage, most effective in masses.			
	1 to 1½ ft.....	1.75	15.00
	1½ to 2 ft.....	2.25	20.00
	2 to 2½ ft.....	3.00	27.00
	2½ to 3 ft.....	4.00	35.00
	3 to 4 ft.....	5.00	45.00
	4 to 5 ft.....	7.50	65.00
	5 to 6 ft.....	10.00	90.00
minus (punctatum). Piedmont Rhododendron. 4'-5' Pale rose, May.			
	18 in.....	3.50	
TAXUS baccata adpressa erecta. Shortleaf English Yew. 3'-5' Compact, upright. Stiff dark green leaves crowded on branches.			
	10 to 12 in.....	1.50	
	12 in.....	2.00	
	15 in.....	2.50	
baccata compacta. 3'-4' Neat, compact form, short deep-green leaves.			
	12 in.....	2.00	
	15 in.....	2.50	
	18 in.....	3.00	
baccata repandens. Spreading English Yew. 1½'-2' Spreading horizontal branches, dark blue-green leaves. Valuable for low planting.			
	10 in.....	1.75	15.00
	12 in.....	2.25	20.00
	15 in.....	3.00	27.00
	18 in.....	4.00	36.00
	2 ft.....	5.00	45.00
canadensis. Canada Yew. 2'-2½' Spreading habit, bronzy in winter. Prefers shade—good for underplanting.			
	10 in.....	1.50	
	12 in.....	2.00	
	15 in.....	2.50	
cuspidata. Japanese Yew. 4'-5' (Spreading form.) Rich dark green leaves. Spreading, bushy. Valuable for foundation planting.			
	12 in.....	2.00	18.00
	15 in.....	3.00	27.00
	18 in.....	4.00	36.00
	2 ft.....	5.00	45.00
	2½ ft.....	7.50	

TAXUS cuspidata brevifolia. Dwarf Japanese Yew. 2'-3' Broad thick leaves, blackish green. Slow growing, irregular spreading.

	Each	Per 10
8 in	\$1.50	\$13.50
10 in., bushy	2.00	18.00
12 in	3.00	27.00
15 in	4.00	36.00
18 in	5.00	45.00

THUJA Lobbi atrovirens. Rich shining deep-green fleshy leaves.

18 in	2.50
2 ft.....	3.00

occidentalis. American Arborvitae. 15'-30' Slender pyramid with broad base. Bronzy winter coloring. Good accent plant or for a hedge. Amenable to clipping.

1½ ft	1.50
2 ft	2.00
2½ ft	3.00
3 ft	4.00
3½ ft	5.00
4 ft	6.50

occidentalis columbia. Columbia Arborvitae. 6'-10' Branches tipped with silvery white. Formal narrow pyramid.

12 in	1.50
15 in	2.00
18 in	2.50
2 ft	3.50
2½ ft	5.00

occidentalis compacta. Parsons Dwarf Arborvitae. 2½'-4' Almost globe shaped. Bright green. Useful in formal or foundation planting.

12 in	2.00	18.00
15 in	2.50	22.50
18 in	3.50	
2 ft. specimens	5.00	

occidentalis douglasi aurea. Douglas Golden Arborvitae. 10'-15' A broad pyramid with golden green foliage.

18 in	2.00
2 ft	3.00
2½ ft	4.00
3 ft	5.00
3½ ft	7.50
4 ft	10.00

occidentalis elegantissima. Golden Tipped Arborvitae. 10'-15' Branches tipped with yellow. Rich lustrous green otherwise.

18 in	2.00
2 ft	3.00
2½ ft	4.00
3 ft	5.00

occidentalis ellwangeriana. Tom Thumb Arborvitae. 4'-6' Has heather-like leaves—dense habit—soft, close texture. Forms low, broad, blunt pyramid. Rich purple winter coloring.

12 in	1.50	13.50
15 in	2.00	18.00
1½ ft	2.50	22.50
2 ft	3.50	31.00
2½ ft	5.00	

occidentalis recurva nana. Little Gem Arborvitae. 2'

10 in	2.00
12 in	2.50

	Each	Per 10
THUJA occidentalis globosa. <i>Globe Arborvitae.</i> 2½'-3' Useful in formal work. Naturally globe shaped.		
10 in.....	\$1.50	\$13.50
12 in.....	2.00	18.00
15 in.....	2.50	
18 in.....	3.50	
occidentalis hoveyi. <i>Hovey Arborvitae.</i> 3'-4' Oval in shape, nearly as broad as high. Bright green foliage.		
12 in.....	1.75	15.00
15 in.....	2.25	20.00
18 in.....	3.00	27.00
2 ft.....	4.00	
occidentalis lutea. <i>Geo. Peabody Arborvitae.</i> 10'-15' Conspicuous golden yellow form. Columnar outline.		
15 in.....	1.75	
18 in.....	2.50	
2 ft.....	3.50	
2½ ft.....	4.50	
3 ft.....	6.00	
occidentalis plicata (filicoides). <i>Moss Arborvitae</i> 10'-20' Rich deep blue-green foliage. Short, stiff fern-like branches give pleasing effect in light and shade. Formal pyramid.		
18 in.....	1.75	
2 ft.....	2.50	
2½ ft.....	3.50	
3 ft.....	4.50	
3½ ft.....	6.00	
4 ft.....	7.50	
occidentalis pyramidalis. <i>Pyramidal Arborvitae.</i> 15'-30' Retains bright green coloring throughout winter. Narrow columnar shape, splendid for accents or formal planting.		
18 in.....	1.50	
2 ft.....	2.00	
2½ ft.....	3.00	
3 ft.....	4.00	
3½ ft.....	5.00	
4 ft.....	6.50	
occidentalis rosenthalii. <i>Rosenthal Arborvitae.</i> 6'-10' Dense rugged columnar form. Slow grower.		
12 in.....	1.50	
15 in.....	2.00	
18 in.....	2.50	
2 ft.....	3.00	
2½ ft.....	4.00	
occidentalis spaethii. <i>Spaeth Arborvitae.</i> 2½'-4' Two kinds of leaves—heathlike and scaly. Interesting and distinct.		
18 in.....	2.00	
occidentalis umbraculifera. <i>Umbrella Arborvitae.</i> 2'-3' Particularly good—low mushroom shaped form with rich green foliage.		
10 in.....	1.50	
12 in.....	2.00	
15 in.....	2.50	
occidentalis vervaeneana. <i>Vervaene Arborvitae.</i> 8'-12' Variegated greenish yellow foliage, bronzy in winter—broadly pyramidal.		
18 in.....	2.00	
2 ft.....	2.75	
2½ ft.....	3.50	
3 ft.....	4.50	
3½ ft.....	6.00	
4 ft.....	8.00	

THUJA occidentalis vervaeneana aurea. *Golden Vervaeae Arborvitae.*
8'-12' A more intense yellow than preceding.

	Each	Per 10
1½ ft	\$2.00	
2 ft	3.00	
2½ ft.....	4.50	
3 ft.....	5.00	
3½ ft.....	8.00	
4 ft	10.00	

wareana (siberica.) *Siberian Arborvitae.* 12' 15' Light green fleshy foliage. Broadly pyramidal, rugged in appearance.

15 in	1.75	\$15.00
1½ ft.....	2.25	20.00
2 ft	3.00	27.00
2½ ft.....	4.50	40.00
3 ft.....	6.00	
3½ ft.....	8.00	

TSUGA canadensis. *Canada Hemlock.* 75'-90' Most graceful and adaptable, the spreading horizontal branches making effective shadow effects. Useful as clipped hedge or informal planting.

18 in	2.50	
2 ft	3.00	
2½ ft.....	4.00	
3 ft.....	5.00	
4 ft	7.50	
5 ft	10.00	

caroliniana. *Carolina Hemlock.* 50'-60' A particularly fine evergreen with horizontal branches and thick green leaves—very hardy.

18 in	2.50	
2 ft	3.50	

VIBURNUM rhytidophyllum. *Leatherleaf Viburnum.* 6'-8' Large oblong leaves, deep green above, gray beneath—a bold handsome shrub.

12 to 18 in	1.50	
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YUCCA filamentosa. *Adam's Needle.* 2'-3' Long lance-like leaves. Tall flower spike grows up quickly in June-July. Numerous creamy flowers and general appearance give tropical effect. Useful for massing with either evergreens or shrubbery.

2 yr.**25	2.25
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Hardy Herbaceous Perennials

* indicates plants suitable for rockery or alpine gardens.

	Each	Per 10	Per 100
ACHILLAE ageratum. Sweet Yarrow. 2'			
Yellow, June-Sept	\$.25	\$2.00	\$18.00
ptarmica Boule de neige. Ball of Snow			
Yarrow. 18" White, June-Sept.....	.25	2.00	18.00
*tomentosa. Woolly Yarrow. 1'			
Yellow, June-Sept .....	.25	2.00	18.00
ACONITUM fischeri. Azure Monkshood. 2½'			
Dark blue, Sept-Oct .....	.35	3.00	
*AETHIONEMA coridifolium. Lebanon Stone-			
cress. 1' Pink, June .....	.25	2.00	18.00
ALTHAEA. Hollyhock. 5' Assorted, single			
and double, July-Aug .....	.25	2.00	18.00
*ALYSSUM. saxatile compactum. Dwarf			
Golden Tuft. 1' Yellow, April-May	.25	2.00	18.00
ANCHUSA italica. Italian Bugloss. 4'			
Blue, June-Sept.....	.35	3.00	
AQUILEGIA caerulea. Colorado Colum-			
bine. 18" Blue and white, May-June	.25	2.00	18.00
chrysantha. Golden Columbine. 2'			
Yellow, May-June .....	.25	2.00	18.00
*flabellata nana. White Fan Columbine.			
1' White, May-June .....	.25	2.00	18.00
formosa truncata. California Hybrids. 2'			
Various colors, May-June.....	.25	2.00	18.00
*ARABIS alpina. Wall Cress. 6"			
White, April-May .....	.25	2.00	18.00
*flore pleno. Double Wall Cress. 6"			
White, April-May.....	.35	3.00	
*ARENARIA montana. Sand-wort. 4"			
White, April-May.....	.25	2.00	18.00
*ARMERIA maritima. Sea Thrift. 6"			
Pink, May-June .....	.25	2.00	18.00
*ASTER alpinus. Rock Aster. 8"			
Lilac, May-June .....	.25	2.00	18.00
Beauty of Colwall. 4' Lavender. Aug.-			
Oct .....	.25	2.00	18.00
sub-coeruleus. 12" Mauve, June-July.....	.25	2.00	18.00
*AUBRETIA deltoidea. Common Aubretia.			
6" Violet, April-May.....	.35	3.00	
BAPTISIA australis. False Indigo. 2½'			
Dark blue, May-July.....	.25	2.00	18.00
tinctoria. Wild Indigo. 2'			
Yellow, June-July .....	.25	2.00	18.00
BOLTONIA. Pink Boltonia. Aug.-Sept.....	.25	2.00	18.00
latisquama. Boltonia. 4' Lavender,			
Aug.-Sept.....	.25	2.00	18.00
latisquama nana. Dwarf Pinkray Bol-			
tonia. 2' Light Pink, Aug.-Sept.....	.25	2.00	18.00

	Each	Per 10	Per 100
* CAMPANULA carpatica. <i>Carpathian Bellflower.</i> 6" Light blue, July-Aug.....	.25	2.00	18.00
* alba. <i>White Carpathian Bellflower.</i> 6" White, July-Aug .....	.25	2.00	18.00
glomerata. <i>Danesblood.</i> 18" Dark blue, June-July .....	.35	3.00	
medium. <i>Canterbury Bells.</i> 2' Blue, Pink, White, June .....	.25	2.00	18.00
medium calycanthema. <i>Cup and Saucer.</i> 2' Blue, pink, white, June .....	.25	2.00	18.00
persicifolia <i>Peach-leaved Bellflower.</i> 2' Blue, June-July .....	.25	2.00	18.00
persicifolia alba. <i>White Peach-leaved Bellflower.</i> 2' White, June-July .....	.25	2.00	18.00
CENTAUREA montana. <i>Bluet.</i> 2' June-Sept.	.25	2.00	18.00
* CERATOSTIGMA plumbaginoides. (<i>Plumbago Larpentae</i>). <i>Blue Leadwort.</i> 8" Deep blue, Aug.-Sept. ....	.25	2.00	18.00
CHELONE glabra. <i>Turtlehead.</i> 2' White, Aug.-Sept .....	.25	2.00	18.00
lyoni. <i>Lyon Turtlehead.</i> 2½' Red, Aug-Sept ..	.25	2.00	18.00
* CALANDRINIA umbellata. <i>Peruvian Rock Purslane.</i> 6" Purplish crimson, July-Oct .....	.25	2.00	18.00
CHRYSANTHEMUM .....	.25	2.00	18.00
Maximum. <i>Shasta Daisy.</i> 2' White, July-Sept.			
Maximum <i>Alaska.</i> 2' White, July-Sept.			
Dean Emery. 2½' Large. Yellow, medium, Oct.			
Donkelaar. 2½' Large. Yellow, early Oct.			
Globe D'Or. 18" Button. Yellow, early.			
Harrie. 2' Pompom. Yellow, medium.			
La Garrone. 2' Large. Rose and buff, early.			
L'Argentuillais. 2' Large. Bronzy red, medium.			
Lillian Doty. 3' Pompom. Flesh pink, medium.			
Marie Dupont. 3' Large. White, early.			
Mrs. H. Harrison. 3' Pompom. Blush, early.			
Pink Doty. 3' Pompom. Clear pink, medium.			
Queen of Whites. 3' Large. Creamy white, late.			
Red Doty. 3' Pompom. Wine red, medium.			
St. Illoria. 2½' Large. Pink, medium.			
Soeur Melanie. 2½' Large. White, medium.			
Tennyson. 2' Pompom. Red, late.			
Uvalda. 2½' Pompom. White.			
Yellow Dot. Pompom. Yellow, medium.			
White Doty. 3' Pompom. White, medium.			
Zenobia. 18" Button. Yellow, early.			
CONVALLARIA majalis. <i>Lily-of-the-Valley.</i> 8" White, May-June .....	.35	3.00	
COREOPSIS floribunda. <i>Coreopsis.</i> 2' Yellow, June-Sept .....	.25	2.00	18.00
lanceolata. <i>Lance Coreopsis.</i> 2' Yellow, June-Oct .....	.25	2.00	18.00

	Each	Per 10	Per 100
DELPHINIUM belladonna. Larkspur. 2½'			
Light blue, June-Oct.....	\$.25	\$2.00	\$18.00
chinensis. Slender Larkspur. 2'			
Deep blue, June-Oct .....	.25	2.00	18.00
chinensis alba. White Slender Larkspur.			
2' White, June-Oct.....	.25	2.00	18.00
elatum. Bee Larkspur. 2' Blue. June-			
Oct.....	.25	2.00	18.00
formosum. Hardy Larkspur. 2½'			
Dark blue, June-Oct .....	.25	2.00	18.00
hybrids. Larkspur. 2' to 4' Blue, June-			
Oct .....	.25	2.00	18.00
DIANTHUS barbatus. Sweet William. 1½'			
Red, white, pink, May-June.....	.25	2.00	18.00
Newport pink. Sweet William. 18"			
Pink, May-June..	.25	2.00	18.00
latifolius atrococcineus. Hybrid Sweet			
William. 1' Crimson, May-June....	.25	2.00	18.00
Miss America. 18" Double Scarlet, May-			
Sept.....	.25	2.00	18.00
*plumaris. 1' White, May-June.....	.25	2.00	18.00
Gertrude. 10" Double red, May-June	.25	2.00	18.00
*Her Majesty. 10" Double White,			
May-June .....	.25	2.00	18.00
Jean. 18" Double white, red center,			
May-Sept. ....	.25	2.00	18.00
*DICENTRA spectabilis. Bleeding Heart. 18"			
Pot grown. Deep rose, April, May ...	.50	4.50	
DICTAMNUS alba (fraxinella). Gas Plant. 3'			
White, June-July.....	.35	3.00	
DIGITALIS purpurea. Foxglove. 2½'			
Rosy purple, June-July.....	.25	2.00	18.00
alba. White Foxglove. 2' White,			
June-July .....	.25	2.00	18.00
ECHINACEA purpurea. Purple Coneflower.			
3½' Purple, July-Aug .....	.25	2.00	18.00
ECHINOPS humilis. Globe Thistle. 2'			
Steel blue, July-Aug .....	.25	2.00	18.00
ritro. 3' Steel blue. July-Aug .....	.25	2.00	18.00
*DRABA rupestris. Whitlow Grass. 4"			
White, April-May.....	.25	2.00	18.00
EUPATORIUM coelestinum. Blue Mist-			
flower. 2' Blue, Aug.-Oct.....	.25	2.00	18.00
FUNKIA subcordata. White Plantain Lily.			
18" White, July-Aug .....	.50	4.50	
coerulea. 18" Purplish blue, July-Aug.	.25	2.00	18.00
undulata variegata. Variegated Leaf			
Funkia. 18" Blue, July-Aug .....	.25	2.00	18.00
GAILLARDIA grandiflora. Blanket Flower.			
18" Yellow and Red, May-Nov .....	.25	2.00	18.00
GEUM Mrs. Bradshaw. Avens. 18" Double			
Red, June-July .....	.25	2.00	18.00
montanum heldreichii. Orange Avens.			
18" Orange, May-July.....	.25	2.00	18.00
*GLOBULARIA trichosantha. Globe Daisy.			
6" Blue, May-June .....	.25	2.00	18.00

	Each	Per 10	Per 100
GYPSOPHYLLA paniculata. <i>Baby's Breath.</i>			
2' White, June-July	\$.25	\$2.00	\$18.00
* <i>repens.</i> <i>Creeping Gypsophylla.</i> 4"			
White, June-July .....	.35	3.00	
HELIANTHEMUM. 18" <i>Fickle Sunrose.</i>			
Pink, May-Sept .....	.35	3.00	
HELENIUM autumnale superba. <i>Sneezeweed.</i>			
4' Yellow. Aug.-Sept .....	.25	2.00	18.00
Riverton Gem. <i>Bronze Sneezeweed.</i> 3'			
Bronze, Aug.-Sept .....	.25	2.00	18.00
HELIANTHUS fl. pl. 4'-5' Yellow, Aug.-			
Sept .....	.25	2.00	18.00
HELIOPSIS helianthoides pitcheriana. <i>Pitcher</i>			
<i>Heliopsis.</i> 3' Yellow, July-Sept .....	.25	2.00	18.00
HEUCHERA sanguinea. <i>Alum Root.</i> 18"			
Pot grown. Crimson, May-Sept .....	.25	2.00	18.00
<i>sanguinea alba.</i> <i>White Arrowroot.</i> 18"			
White, May-Sept .....	.25	2.00	18.00
HIBISCUS crimson eye. 4' Crimson. Aug.-			
Sept .....	.25	2.00	18.00
<i>moscheutos.</i> <i>Mallow Marvels.</i> 4'			
Aug.-Sept .....	.25	2.00	18.00
HOLLYHOCK. (See <i>Althea.</i>)			
* IBERIS gibraltarica. <i>Gibraltar Candytuft.</i>			
1' Lilac. May-June .....	.25	2.00	28.00
* <i>sempervirens.</i> <i>Evergreen Candytuft.</i> 10"			
White. April-May .....	.25	2.00	18.00
<i>sempervirens.</i> <i>Little Gem.</i> 6" Ever-			
green leaves. White, April .....	.25	2.00	18.00
* IRIS pumila cyanea. <i>Dwarf Iris.</i> 8" Pur-			
ple, May .....	.25	2.00	18.00
<i>Dwarf Yellow.</i> .....	.25	2.00	18.00
<i>germanica.</i> <i>Fleur-de-lis.</i> (<i>German Iris.</i>)			
1 1/2'-2 1/2' .....	.25	2.00	18.00
Aurea—yellow.			
Dr. Bernice—bronze.			
Florentina—white.			
General.			
Granite Blue—light blue.			
Gracchus—pale yellow, suf-			
fused red.			
Her Majesty—pink.			
<i>kaempferi.</i> <i>Japanese Iris.</i> 2'-2 1/2' .....	.25	2.00	18.00
Blue Jay—pale blue.			
Blue, Yellow Centre.			
Dark Maroon.			
Eclipse—double purple.			
Frate—dbl. white, lilac centre.			
<i>sibirica.</i> <i>Siberian Iris.</i> 2' Purple, May-			
June .....	.25	2.00	18.00
<i>sibirica alba.</i> <i>White Siberian Iris.</i> 2'			
White, May-June .....	.25	2.00	18.00
LATHYRUS latifolius. <i>Perennial Pea.</i> 3'			
Pink, June-Aug .....	.25	2.00	18.00
H. Cramer —lavender blue.			
King —dark purple.			
Landseer.			
Loreli —yellow.			
Mme. Chereau —white penciled blue			
Mme. Pacquette —rosy claret.			
Mrs. H. Darwin —white, violet base.			
Pallida Speciosa —deep lavender.			
J. C. Vaughan —white.			
Light Blue.			
Oyodo —dark purple.			
Purple, Yellow Centre.			
Red, White Centre.			

		Each	Per 10	Per 100
*LINUM	perenne. Blue Perennial Flax. 1'			
	June-July	\$.25	\$2.00	\$18.00
LOBELIA	cardinalis. Cardinal Flower. 2½'			
	Scarlet, July-Aug .....	.25	2.00	18.00
	syphilitica. Large Blue Lobelia. 2'			
	Blue, Aug.-Sept.....	.25	2.00	18.00
	syphilitica alba. White, Aug.-Sept.....	.25	2.00	18.00
LUPINUS	arborea. Yellow Lupine. 3'			
	Yellow, June-July.....	.35	3.00	
	polyphyllus. Washington Lupine. 3'			
	Blue, June-July.....	.35	3.00	
	polyphyllus albus. 3' White, June-July..	.35	3.00	
	polyphyllus moerheimi. Rose Lupine.			
	Pink, June-July .....	.35	3.00	
LYCHNIS	chalcedonica. Maltese Cross. 2'			
	Scarlet, June-July.....	.25	2.00	18.00
	haageana. Haage Campion. 1' Scar-			
	let, May-June.....	.25	2.00	18.00
	viscaria splendens. Rosepink Campion.			
	1' Crimson, May-June .....	.25	2.00	18.00
LYTHRUM	salicaria roseum. Rose Loose-			
	strife. 2½' Pink, July-Aug.....	.25	2.00	18.00
MATRICARIA	inedora. Scentless False			
	Chamomile. 1 8" White, June-Sept.	.25	2.00	18.00
MISCANTHUS	sinensis. gracillimus. Maiden			
	Grass (Eulalia). 2½'.....	.25	2.00	18.00
	sinensis. Variegated Striped Eulalia. 2½'	.25	2.00	18.00
MONARDIA	media. Oswego Bee Balm. 2½'			
	Rosy red, June-Aug.....	.25	2.00	18.00
*MYOSOTIS	scorpioides (palustris). Forget-			
	me-not. 10" Blue, May-Sept.....	.25	2.00	18.00
	*nixenauge. 8" Pale blue. May-June ..	.25	2.00	18.00
*NIEREMBERGIA	rivularis. Whitecup. 4"			
	White, June-Aug.....	.25	2.00	18.00
OENOTHERA	youngi. Evening Primrose. 2'			
	Yellow, June-Aug.....	.25	2.00	18.00
	speciosa. White Sundrops. 1 8" White,			
	Aug.-Sept.....	.25	2.00	18.00
PACHYSANDRA	terminalis. Japanese Spurge.			
	8" Greenish white, May.....	.25	2.00	18.00
PAEONIA	sinensis. Peony.....	.75		
	Agida—red.			Festiva Maxima—white.
	Albatree—white.			Lady Dartmouth—white.
	Albert Crousse—rose white.			La Tulipe—white.
	August d'Hour—dark red.			Louise Van Houtte—deep rose
	Canari—yellow.			Mad. L. Calot—pink.
	Corrome d'Or—white.			Mad. Moutot—pink.
	Delachi—red.			Magnifica—white.
	Duc de Wellington—white.			Marie Des Holmes—white.
	Duchesse de Nemours—white			Marie Lemoine—white.
	Edouard Andre—Carmine.			McMahon—red.
	Edulis Superba—pink.			Meissonier—purple red.
	Eugene Verdier—pink.			Mme. de Verneville—white.
	Faust—pink.			Modest Guerin—red.
	Felix Crousse—red.			Rose d'Amour—pink.
	Festiva Alba—white.			

	Each	Per 10	Per 100
*PAPAVER nudicaule. <i>Iceland Poppy.</i> 10"			
White yellow, May-Aug	\$.25	\$2.00	\$18.00
papaver orientale. <i>Oriental Poppy.</i> 2½'			
Scarlet, July-Aug .....	.25	2.00	18.00
PENTSTEMON torreyi. <i>Torrey Pentstemon.</i>			
3' Scarlet, June-Aug .....	.25	2.00	18.00
PHALARIS arundinacea. <i>Reed Canary Grass.</i>			
3' .....	.25	2.00	18.00
PHLOX arendsi. <i>Louise.</i> 1' Lilac, May-July	.35	3.00	
*Divaricata. <i>Blue.</i> 1' Lavender blue, May	.35	3.00	
Decusatta. <i>Garden Phlox.</i> 1½'-2' July-Sept.			
Baron Von Heeckeren. <i>Salmon-pink</i>	.35	3.00	
Coquelicot. <i>Brilliant Scarlet</i> .....	.35	3.00	
Deutschland. <i>Bright orange-red</i> .....	.25	2.00	18.00
Eclairer. <i>Violet-red, pink eye</i> .....	.25	2.00	18.00
Elizabeth Campbell. <i>Delicate Salmon-</i>			
<i>pink</i> .....	.35	3.00	
Fraulein Von Krupp. <i>White dwarf</i> ..	.25	2.00	18.00
G. A. Strohlein. <i>Orange-scarlet, darker</i>			
<i>eye</i> .....	.35	3.00	
General Von Heutz. <i>Salmon-red,</i>			
<i>white centre</i> .....	.25	2.00	18.00
Gruppenkonigin. <i>Pale rose, darker cen.</i>	.25	2.00	18.00
Hindenberg. <i>Intense Crimson</i> .....	.35	3.00	
Jules Sandeau. <i>Pure pink, dwarf</i> .....	.25	2.00	18.00
La Vague. <i>Mauve pink, red eye</i> .....	.25	2.00	18.00
Mrs. Jenkins. <i>(Independence), white</i> ..	.25	2.00	18.00
Queen. <i>White, early</i> .....	.25	2.00	18.00
R. P. Struthers. <i>Red, crimson eye</i> ..	.25	2.00	18.00
Rhynstroom. <i>Deep pink</i> .....	.25	2.00	18.00
Sunshine. <i>Pink, darker eye</i> .....	.25	2.00	18.00
Thor. <i>Salmon-pink, crimson eye, large</i>	.25	2.00	18.00
Wanadis. <i>Lilac, purple eye</i> .....	.35	3.00	
Widar. <i>Reddish violet, white centre</i> ..	.25	2.00	18.00
*ovata (carolina). 12" Rosy red, June-July	.25	2.00	18.00
*subulata. <i>Moss Pink.</i> 4" Pink April May	.25	2.00	18.00
*subulata alba. <i>White Moss Pink.</i> 4"			
White, April May .....	.25	2.00	18.00
*subulata G. F. Wilson. <i>Lavender Moss</i>			
<i>Pink.</i> 4" Lavender blue, April-May	.35	3.00	
suffruticosa. <i>Miss Lingard.</i> Tall, vigor-			
<i>ous.</i> White, pink eye .....	.25	2.00	18.00
PHYSOSTEGIA virginica. <i>False Dragon-</i>			
<i>head.</i> 2½' Light pink, June-July ..	.25	2.00	18.00
PLATYCODON grandiflorum. 18" Light			
blue, June-July .....	.25	2.00	18.00
grandiflorum album. 18" White, June-			
July .....	.25	2.00	18.00
Mariesi. <i>Maries Balloon Flower.</i> 12"			
Blue, June-July .....	.25	2.00	18.00
PLUMBAGO. (See <i>Ceratostigma.</i>)			
POLEMONIUM coerulea. <i>Greek Valerian.</i>			
2' Blue, June-July .....	.25	2.00	18.00
*Richardsoni. <i>Jacob's Ladder.</i> 12" Sky			
blue, June-July .....	.25	2.00	18.00

	Each	Per 10	Per 100
*PRIMULA acaulis (vulgaris). English Primrose. 8" Lemon yellow, April-May	\$.25	\$2.00	\$18.00
*elator. Oxlip Primrose. 8" Various, April-May	.25	2.00	18.00
*veris. Cowslip Primrose. 6" Yellow, April-May	.25	2.00	18.00
PYRETHRUM hybridum. Painted Lady. 2' Double mixed. July-Aug.	.25	2.00	18.00
RUDBECKIA laciniata. Golden Glow. 6' Yellow, Aug.-Sept.	.25	2.00	18.00
speciosa (newmanni). Showy Cone-flower. 2' Pot grown. Yellow, July-Oct	.25	2.00	18.00
SALVIA azuria. Azure Salvia. 3' Sky blue, Aug.-Sept.	.25	2.00	18.00
pratensis. Meadow Sage. 2' Deep blue, June-July	.25	2.00	18.00
*SEDUM acre. Gold Moss. 3" Yellow, May-June	.25	2.00	18.00
*album. White Stonecrop. 3" White, May-June	.25	2.00	18.00
divergens. 6"	.25	2.00	18.00
*kamschaticum. Orange Stonecrop. 8" Yellow, July-Aug	.25	2.00	18.00
*sarmentosum. Stringy Stonecrop. 2" Yellow, June-July	.25	2.00	18.00
spectabile. Showy Stonecrop. 18" Pink, Aug.-Sept.	.25	2.00	18.00
*stoloniferum. Running Stonecrop. 6" Pink, July-Aug	.25	2.00	18.00
*hispanicum. Spanish Stonecrop. 4" Pale pink, July	.25	2.00	18.00
monregalense (cruciatum). Monreale Stonecrop	.25	2.00	18.00
STACHYS lanata. Woolly Betony. 18" Purple, June-July	.25	2.00	18.00
STOKESIA laevis. Blue Stokes Aster. 18" Blue, July-Oct.	.25	2.00	18.00
laevis alba. White Stokes Aster. 18" White, July-Oct.	.25	2.00	18.00
*THYMUS serpyllum splendens. Firefly Thyme. 2" Red, June-July	.25	2.00	18.00
TRITOMA pfitzeriana. Bonfire Torch-Lily. 2½' Red and orange, Aug.-Sept.	.25	2.00	18.00
*TUNICA saxifraga. Tunic Flower. 6" White, July-Aug.	.25	2.00	18.00
VERONICA longifolia subsessilis. Clump Speedwell. 2' Violet-blue. Aug.-Sept.	.25	2.00	18.00
*repens. Creeping Speedwell. 2" Blue, May	.25	2.00	18.00
*rupestris. Pink. 4" Pink, May-June	.25	2.00	18.00
spicata. Spike Speedwell. 18" Blue, June-July	.25	2.00	18.00

	Each	Per 10	Per 100
*VINCA minor. Periwinkle. 4" Lilac blue, April-May	\$.25	\$2.00	\$18.00
*VIOLA cornuta. Tufted Pansy. 8" Blue- violet, June-Aug .....	.25	2.00	18.00
*Admiration. 9" Purple, May-Aug			
*Blue perfection. 9" Blue, May-Aug			
*White perfection. 9" White, May-Aug			

Fruit Department

APPLES AND CRAB APPLES

	Each	Per 10
1 in. and up.....XX	\$2.00	
$\frac{7}{8}$ in. to 1 in.....X	1.50	
11-16th to $\frac{7}{8}$ in.....A	1.00	
Med. grade, $\frac{5}{8}$ in. to 11-16th in..M	.75	

SUMMER

AUTUMN

WINTER

Early Harvest	Duchess	Baldwin	Northern Spy
Early Strawberry	Fall Pippin	Ben Davis	Rome Beauty
Gravenstein	Grimes Golden	Delicious	Roxbury Russet
Red Astrachan	King	Fameuse (Snow)	Spitzenburg
Williams E. Red	Sweet Bough	Golden Russet	Stayman's Winesap
Yel. Transparent	Talman Sweet	Jonathan	Stark
	Wealthy	McIntosh	York Imperial
	Wolf River	N. W. Greening	Winesap
		R. I. Greening	Winter Banana

CRAB APPLES—Hyslop, Red Siberian, Transcendent.

APPLES—Dwarf

$\frac{5}{8}$ in. to $\frac{3}{4}$ in.....A	1.50
$\frac{1}{2}$ in. to $\frac{5}{8}$ in.....M	1.00

Baldwin, Delicious, Fall Pippin, R. I. Greening, Northern Spy, Wealthy.

PEARS—Standard

1 in. and up.....XX	2.00
$\frac{7}{8}$ in. to 1 in.....X	1.50
11-16th in. to $\frac{7}{8}$ in.....A	1.00
Med. grade, $\frac{5}{8}$ in. to 11-16th in. M	.75

Bartlett	Duchess	Seckel
Beurre Bosc	Flemish Beauty	Sheldon
Beurre d'Anjou	Kieffer	Vermont Beauty
Clapp's Favorite	Lawrence	

PEARS—Dwarf

First grade, $\frac{5}{8}$ in. and up.....A	1.00
Med. grade, $\frac{1}{2}$ in. to $\frac{5}{8}$ in.....B	.75

Bartlett, Clapp's Favorite, Duchess, Louise Bonne, Seckel, Vermont Beauty.

CHERRIES—Sour

1 in. and up.....XX	2.00
$\frac{7}{8}$ in. to 1 in.....X	1.50
11-16th in. to $\frac{7}{8}$ in.....A	1.00
$\frac{5}{8}$ in. to 11-16th in.....M	.75

Early Richmond, Montmorency, English Morello.

CHERRIES—Sweet

	Each	Per 10
1 1/8 in. and up.....XXX	\$2.50	
1 in. to 1 1/8 in.....XX	2.00	
7/8 in. to 1 in.....X	1.50	
11-16th in. to 7/8 in.....A	1.25	
5/8 in. to 11-16th in.....B	1.00	

Black Tartarian, Downer's Late Red, Gov. Wood, Napoleon,
Schmidt's Biggareau, Yellow Spanish.

PLUMS—

1 in. and up.....XX	2.00
7/8 in. to 1 in.....X	1.50
11-16th in. to 7/8 in.....A	1.00

Abundance, Bradshaw, Burbank, Imperial, Shropshire Damson,
Yellow Egg, German Prune.

PEACHES—

3/4 in. and up, 5 to 7 ft.....XX	1.00	\$9.00
5/8 in. to 3/4 in., 4 to 6 ft.....X	.75	6.50
9-16th in. to 5/8 in., 4 to 5 ft.....A	.50	4.50
7-16th in. to 9-16th in., 3 to 5 ft.....M	.40	3.50
5-16th in. to 7-16th in., 3 to 4 ft.....B	.30	2.50

F. indicates Freestone.

EARLY

Carman F., White
Champion F., White
Early Crawford F., Yel.
Fitzgerald F., Yellow
Hiley F., White
Mountain Rose F., Wh.
Ray F., White

MID-SEASON

Belle of Georgia F., Wh.
Late Crawford F., Yel.
Elberta F., Yellow
Hale F., Yellow
Iron Mountain F. White
Miss Lolo F., White

LATE

Krummel October
F., Yellow
Fox Seedling
F., White

QUINCES—3/4 in., 4 to 5 ft.....X	1.50
5/8 in., 3 to 4 ft.....A	1.25
1/2 in., 2 1/2 to 3 ft.....M	1.00

Champion, Orange.

NUTS—

Butternut—2 to 3 ft.....	1.00
3 to 4 ft.....	1.25
4 to 6 ft.....	1.50

Hickory—Shellbark

3 to 4 ft.....	2.00
4 to 5 ft.....	2.50

Walnut—Black

2 to 3 ft.....	1.50
3 to 4 ft.....	2.00
4 to 5 ft.....	2.50

Japan—

3 to 4 ft.....	1.50
4 to 5 ft.....	2.00
5 to 6 ft.....	2.50

GRAPES—

Agawam, red
Brighton, black
Campbell's Early, black
Catawba, red
Champion, black
Clinton, black
Concord, black
Delaware, red
Moore's Early, black
Moore's Diamond, white
Niagara, white
Worden, black

.....2 yr. .35 3.00

		Each	Per 10	
CURRANTS—				
Cherry				
Fay's Prolific				
Lee's Black				
Perfection				
White Grape	.....2 yr.	\$.35	\$3.00	
GOOSEBERRIES—	.....3 yr.	.50		
Downing				
Houghton				
Joselyn				
Red Jacket				
RASPBERRY — Cuthbert, Kansas, Colum-			Per 10	Per 100
bian, St. Regis (everbearing) ..			\$1.00	\$8.00
BLACKBERRIES—Blower's, Erie, Rathbun			1.00	8.00
STRAWBERRIES			1.00	6.00
ASPARAGUS—2 yr.....			.50	3.00
RHUBARB25	2.00	15.00

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An Open Invitation

The best and really only way to become acquainted with the methods by which we grow nursery stock to maintain our slogan "QUALITY FIRST" is to visit our nurseries. We are only seventeen miles from New York City, and Millburn station on the D., L. & W. Railroad is within walking distance from us. If the Pennsylvania Railroad is more convenient, get off at Elizabeth station and call us up at Millburn 152 and we can meet you there with a car. Street cars pass our office every half hour, giving direct communication with Elizabeth, Newark, Millburn and Summit. The auto roads are splendid in every direction, and we shall always be glad to show you around the nurseries—so come whenever you can.

